



Glass Book





## RUDIMENTS

OF

# GREEK GRAMMAR,

AS USED IN THE

ROYAL COLLEGE AT ETON,

LITERALLY TRANSLATED INTO ENGLISH.

BY THE

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## ADVERTISEMENT.

The following translation of the Eton Greek Grammar has been prepared under the idea that in many Schools and Seminaries, where the Eton system is adopted, such a work has long been considered desirable, in order to convey to the understanding of young boys the rules and principles of the Greek language in a simpler and easier manner, than through the medium of a foreign tongue. Keeping this design in view, the Translator has deemed it advisable to adhere as closely as possible to the Latin text. He is not aware of having in any instance materially deviated from it, or of having made any important insertion or alteration 29 either in the text or notes, which did not seem to be required by a regard to plainness and perspicuity. It is hoped, therefore, that, without at all interfering with the use of the original work, a literal translation may prove an unexceptionable companion to it, and be found to conduce to the speedier acquisition of the language. It has no other aim than to enable the pupil to obtain a readier insight into the chief rules and idioms of the Greek tongue. and to retain them more permanently in his memory.

H. J. T.

Brighton, Dec. 1831.

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# The LETTERS of the Greek Alphabet are twenty-four. NAME.

SHAFE.	1	NAME.	FURCE.
A a	"Αλφα Βῆτα	Alpha Beta	a
Ββς ΓγΓ	Γάμμα	Gamma	b g
Δδ	Δέλτα	Delta	g
Εε	Έ ψιλον	Epsilon	e short
$Z\zeta\zeta$	Ζήτα	Zeta	Z
H η . Θ 9 θ	³Ητα Θη̂τα	Eta Theta	e long th
I i -	'Ιῶτα	Iota	i
Кк	Κάππα	Карра	kс
Αλ	Λάμβδα	Lambda	1
Μμ	$M\hat{v}$	Mu	m
N v	Νΰ	Nu	n
Ξξ	Ξî	Xi	X
Ο ο Π π π	'Ο μικρου Πî	Omicron Pi	o little
P <sub>ε</sub> ρ.	'Pô	- Rho	p r
Σςσς	Σῖγμα	Sigma	s
Τ τ 1	$Ta\hat{v}$	Tau	t
$\Upsilon v$	Υ ψιλον	Upsilon	u
$\Phi \phi =$	Φî	Phi	ph
Xχ	Χî	Chi	ch
$\Psi \Psi \Omega \Omega \Omega$	Ψῖ 'Ω μέγα	Psi Omega	ps o great
22 00	22 peya	Omega	o great.

The old Greeks had only sixteen letters: afterwards the aspirates  $\phi$ ,  $\chi$ ,  $\theta$  were added, and the double consonants  $\zeta$ ,  $\xi$ ,  $\psi$ , and the long vowels  $\eta$ ,  $\omega$ , which were, previously to this time, expressed in the pronunciation: "Formerly," says Plato in his Cratylus, "we did not use n, but e; nor ω, but o:" and instead of the diphthong ov they wrote o. Athenœus,

SHAPE

FORCE

N.B. Homer was unacquainted with the letters  $\phi$ ,  $\chi$ ,  $\theta$ ,  $\zeta$ ,  $\xi$ ,  $\psi$ ,  $\eta$ ,  $\omega$ .

The LETTERS are divided into vowels and consonants.

There are seven vowels,  $\alpha$ ,  $\epsilon$ ,  $\eta$ ,  $\iota$ , o, v,  $\omega$ .

The other seventeen are consonants.

### Vowels.

Long	g vowels					η, ω.
	t .					€, 0.
	btful .					$a, \iota, v.$
	ngeable 1					$a, \epsilon, o.$
						$\eta$ , $\iota$ , $v$ , $\omega$ .
	ositive 2					$\alpha, \epsilon, \eta, o, \omega$ .
Sub	unctive					L. V.

### DIPHTHONGS.

There are twelve diphthongs:

Six proper,— $a\iota$ , av,  $\epsilon\iota$ ,  $\epsilon v$ ,  $o\iota$ , ov.

Six improper,—q,  $\eta$ ,  $\varphi$ , with iota marked underneath;  $\eta v$ ,  $v \iota$ ,  $\omega v$ .

Changeable 3, -a, av, o.

Unchangeable, - et, ev, ov.

#### CONSONANTS

are of two kinds: mutes and semivowels.

3 The changeable diphthongs follow the same rules as the changeable yowels.

Owers

¹ The vowels  $\alpha$ ,  $\epsilon$ , o are called Changeable, because they undergo a change in the augments of verbs: that is,  $\alpha$  and  $\epsilon$  are changed into  $\eta$ , and o into  $\omega$ .

 $<sup>^2</sup>$  The vowels  $\alpha$ ,  $\epsilon$ ,  $\eta$ , o,  $\omega$  are called Prepositive, because they are always placed first in the formation of diphthongs:  $\iota$  and  $\nu$  are called Subjunctive, because they are subjoined, except in the diphthong  $\nu$ .

1. The mutes are nine in number, and are divided into

> The smooth . . . .  $\pi$ ,  $\kappa$ ,  $\tau$ . The middle . . .  $\beta$ ,  $\gamma$ ,  $\delta$ . The aspirate . . .  $\phi$ ,  $\chi$ ,  $\theta$ . The smooth

The semivowels are double<sup>1</sup>, ζ, ξ, ψ.

The liquids, or unchangeable consonants are, λ,  $\mu, \nu, \rho.$ 

The letter  $\Sigma$  stands alone, unconnected with any of the rest.

#### ACCENTS.

There are three accents; the acute ['], the grave ['], the circumflex [ ]3.

- 1. The acute is placed on the last syllable, the last but one, and the last but two.
  - 2. The circumflex on the last, and the last but one.
- 3. The grave accent is only marked on the last syllable; but it is understood in every syllable on which there is no accent 4.

Every word, of which the last syllable is acute, un-

<sup>1</sup> The double consonants are resolved by σ and one of the mutes; as ζ by  $\tau s$ ,  $\delta s$ , and  $\sigma \delta$  in the Doric dialect:  $\xi$  by  $\kappa \sigma$ ,  $\gamma \sigma$ ,  $\chi s$ .  $\psi$  by  $\pi \sigma$ ,  $\beta \sigma$ ,  $\phi s$ . 2 That is, those which have no correspondent or kindred letters, into which they may be changed in the inflexions of verbs and nouns.

<sup>3</sup> The acute accent raises, and as it were sharpens, syllables; the grave lowers them ; the circumflex sustains, and lengthens them.

<sup>4</sup> When a word has the acute accent on the last syllable, it is called oxytone; as Θεδs, God: when on the penultima, paroxytone; as κόσμος, the world: when on the antepenultima, proparoxytone; as άγγελος, α messenger.

less it be at the end of a sentence, is marked with the grave accent, except  $\tau$  interrogative.

There are two breathings: the soft ['] and the aspirate [']'.

Every word beginning with a vowel, or a diphthong, takes either the soft breathing, or the aspirate, in the beginning: as, ὅροs, a mountain; ὅροs, a boundary.

All words beginning with v or  $\rho$ , are aspirated: as,  $\sqrt[n]{\delta}\omega\rho$ , water;  $\sqrt[n]{\rho}\eta\omega$ , a word. But if the letter  $\rho$  is doubled in the middle of a word, the first takes the soft breathing, the latter the aspirate: as  $\sqrt[n]{\epsilon}\rho\omega\sigma\sigma$ , farewell.

Apostrophe is the sign of a vowel having been thrown out on account of a vowel following, thus ['].

The vowels  $\alpha$ ,  $\epsilon$ ,  $\iota$ , o, and the diphthongs  $\alpha\iota$  and  $\iota\iota$ , are thrown out by apostrophe: as  $\kappa\alpha\tau'$   $\alpha\dot{\nu}\tau\dot{\nu}\nu$ , for  $\kappa\alpha\tau\dot{\alpha}$   $\alpha\dot{\nu}\tau\dot{\nu}\nu$ .

## THE PARTS OF SPEECH.

There are eight parts of speech, as in the Latin language:

Article, Participle,
Noun, Adverb,
Pronoun, Conjunction,
Verb, Preposition.

Formerly the letter H was the mark of the aspirate breathing: they used to write Hέκατον, what they afterwards wrote ἕκατον.

There are three Numbers: singular, dual, and plural.

There are five Cases: the nominative, genitive, dative, accusative, vocative.

There are three Genders: masculine, feminine, and neuter.

## THE ARTICLE.

The Article is,  $\delta$ ,  $\hat{\eta}$ ,  $\tau \delta$ , (in Latin) *hic*, *hæc*, *hoc*, and is thus declined ':

	Sing.			Dua	al.	
m. N. δ, G. τοῦ, D. τῷ, A. τὸν,	$egin{array}{l}  ext{f.} & \dot{\eta}, & & & \\  au \dot{\eta}s, & & & & \\  au \hat{\eta}s, & & & & \\  au \hat{\eta}v, & & & & \end{array}$	n. τὸ, τοῦ, τῷ, τὸ.	N. A. G. D.		f. τὰ, ταῖν,	n. τὼ, τοῦν.

## Plural.

						f.	
N.	οί,	αί,	τà,	D.	τοῖς,	ταῖς,	τοῖς,
G.	τῶν,	τῶν,	τῶν,	A.	τοὺς,	τàs,	τà.

## DECLENSIONS OF SUBSTANTIVES.

There are ten Declensions:

Grammarians call this the Prepositive article: the other, δs, ħ, δ, which may be better called the relative, they term the subjunctive.

Five of simple, and five of contracted, nouns.

The four first declensions of simple nouns are parisyllabic, that is, they do not increase their syllables in the genitive. The fifth is imparisyllabic, that is, it increases its syllables in the genitive.

## THE FIRST DECLENSION OF SIMPLE NOUNS.

The first declension has two terminations, as and  $\eta s$ , of the masculine gender only: as, δ ταμίας, a steward; δ κριτής, a judge: but δ and ή ληστής, a robber, is, in the opinion of some, of the common gender.

Sing.

Ν. ὁ ταμίας.

G. τοῦ ταμίου,

D. τώ ταμία,

Α. τὸν ταμίαν,

V. ὧ ταμία.

Dual.

Ν. Α. τω ταμία,

G. D. τοῦν ταμίαιν.

V. δ ταμία.

Plural.

Ν. οἱ ταμίαι,

G. των ταμιών, D. τοῖς ταμίαις,

Α. τοὺς ταμίας,

V. ὧ ταμίαι.

Sing.

Ν. ὁ κριτής,

G. τοῦ κριτοῦ,

D. τώ κριτή,

Α. τὸν κριτὴν.

V. ω κριτά.

Dual.

Ν. Α. τω κριτά,

G. D. τοῦν κριταῖν,

ὧ κριτά.

Plural.

Ν. οί κριταί,

G. των κριτών,

D. τοίς κριταίς,

Α. τοὺς κριτὰς,

V. ω κριταί.

## Of the Genitive.

Every genitive plural ends in  $\omega \nu$  and in the first and second declension it usually takes the circumflex accent on the last syllable.

Some nouns of this declension, declined according to the Doric dialect, make the Genitive in α as, δ δρεσιβάτης, a wanderer on the mountains, Gen. τοῦ δρεσιβάτα and proper names ending in as as, δ Βρασίλας, Gen. τοῦ Βρασίλα.

## Of the Dative.

The dative singular, in the four first declensions, has always  $\iota$  written underneath: thus, q,  $\eta$ ,  $\varphi$ .

## Of the Vocative.

The vocative singular is formed from the nominative, by throwing away s.

The Exceptions are these:

Nouns ending in της as, μητιέτης, counsellor;

 Nouns signifying a particular nation or country, as, Σκύθηs, a Scythian;

3. Poetic nouns ending in πης as, κυνώπης, impudent;

 Nouns compounded of πωλῶ, to sell; μετρῶ, to measure: τρίβω, to wear.

All these make the vocative in a short: as, ω μητίετα ², ω Σκύθα.

Nouns ending in  $\sigma\tau\eta s$  have both terminations,  $\alpha$  and  $\eta$  as,  $\delta$  and  $\dot{\eta}$   $\lambda\eta\sigma\tau\dot{\eta}s$ ,  $\alpha$  robber,  $\delta$   $\lambda\eta\sigma\tau\dot{\alpha}$  or  $\lambda\eta\sigma\tau\dot{\eta}$ .

<sup>1</sup> See afterwards on the Accents, p. 172.

<sup>&</sup>lt;sup>2</sup> Μητίετα—II. α. 175. Θύεστα—II. β. 107, &c. are not vocatives for nominatives; but in fact nominatives of the Æolic language.—Hence the Latin words, poëta, athleta, cometa, &c. "For the Latin language very much resembles the Æolic." Quintil. Book i. C. 6.

## THE SECOND DECLENSION.

The second declension has two terminations,  $\alpha$  and  $\eta$ , of the feminine gender: as,  $\hat{\eta}$   $\mu o \hat{v} \sigma \alpha$ , muse;  $\hat{\eta}$   $\tau \iota \mu \hat{\eta}$ , honor.

Sing.	Dual.	Plural.
Ν. ή μοῦσα,	Ν. Α. τὰ μούσα,	Ν. άὶ μοῦσαι,
G. της μούσης,	Ν. Α. τα μουσα,	G. τῶν μουσῶν,
<ul><li>D. τῆ μούση,</li></ul>	G. D. ταιν μούσαιν,	D. ταις μούσαις,
Α. την μούσαν,		Α. τὰς μούσας,
V. ὧ μοῦσα.	V. ὧ μούσα.	V. ω μοῦσαι.

Sing.	Dual.	Plural.
Ν. ή τιμή, G. της τιμης,	Ν. Α. τὰ τιμὰ,	Ν. αἱ τιμαὶ, G. τῶν τιμῶν,
D. $\tau \hat{\eta}$ $\tau \iota \mu \hat{\eta}$ ,	G. D. ταΐν τιμαΐν,	D. ταῖς τιμαῖς,
<ul><li>Α. τὴν τιμὴν,</li><li>V. ὦ τιμὴ.</li></ul>	V. ἆ τιμὰ.	Α. τὰς τιμὰς, V. ὧ τιμαὶ.

Words ending in δa, θa, ρa, and a pure, make the genitive in as, and the dative in q: thus, 'Αθηνά, Minerva; Ναυσικά, Nausicaa; μνά, a coin or weight called mina; these words are contracted from 'Αθηνάα, Ναυσικάα, μνάα.

A letter is called pure, when a vowel or diphthong goes immediately before it. July 8 th

## THE THIRD DECLENSION.

The third declension has two terminations, os and ovos of the masculine, feminine, and common gender; as,  $\delta \lambda \delta \gamma os$ , a discourse;  $\eta \nu \delta \sigma os$ , a discourse;  $\delta \sigma \delta \phi os$ , and  $\delta \lambda \delta \phi os$ , a stone; and ov of the neuter gender, as  $\tau \delta \delta \delta \phi os$ , wood.

Sing. Ν. δ λόγος, G. τοῦ λόγου, D. τῷ λόγῳ, Α. τὸν λόγον,

V.  $\vec{\omega}$  λόγε.

Dual. Ν. Α. τὼ λόγω, G. D. τοῦν λόγοιν,

Plural. Ν. οἱ λόγοι, G. τῶν λόγων, D. τοις λόγοις. Α. τοὺς λόγους, V. & λόγοι.

Contracted nouns are of the third declension: as, δ νόος, νοῦς, the mind.

ὧ λόγω.

Sing.

Ν. δ νόος, νοῦς, G. τοῦ νόου, νοῦ,

D. τῶ νόω, νῶ, Α. τὸν νόον, νοῦν,

V. & νόε, νοῦ.

Dual.

Ν. Α. τω νόω, νώ, with the acute accent.

G. D. τοῦν νόοιν, νοῦν,

V. δ νόω, νώ.

## Plural.

Ν. οἱ νόοι, νοῖ, G. τῶν νόων, νῶν, D. τοις νόοις, νοις, Α. τοὺς νόους, νοῦς, V. ὧ νόοι, νοῖ.

Sing. Ν. τὸ ξύλου, G. τοῦ ξύλου, D. τῶ ξύλω, Α. τὸ ξύλον, V. & ξύλον.

Ν. Α. τω ξύλω, G. D. τοιν ξύλοιν, ὧ ξύλω.

Dual.

Plural. Ν. τὰ ξύλα, G. τῶν ξύλων,

D. τοις ξύλοις, Α. τὰ ξύλα,

V. & ξύλα.

## THE FOURTH DECLENSION.

The fourth declension, which is peculiar to Attic writers, has two terminations, ws and wv ws of the masculine, feminine, and common gender; and we of the neuter: as,  $\delta \lambda \epsilon \hat{\omega} s$ , the people;  $\hat{\eta} \delta \lambda \omega s$ , a threshing-floor; τὸ ἀνώγεων, an upper chamber.

Sing.	Dual.	Plural.
Ν. ὁ λεως,	Ν. Α. τὼ λεὼ,	N. οἱ $\lambda \epsilon \omega$ ,
G. τοῦ λεώ,		G. τῶν λεῶν,
D. $\tau \hat{\varphi} \lambda \epsilon \hat{\varphi}$ ,	G. D. τοῦν λεφυ.	D. τοις λεώς,
<ul><li>Α. τὸν λεὼν,</li><li>V. ὧ λεὼς.</li></ul>	V. ὦ λεὼ.	Α. τοὺς λεώς, V. ὦ λεώ.

Neuter nouns ending in  $\omega \nu$  are declined in the same manner, except that the vocative singular is like the nominative, and ends in  $\omega \nu$ , and the accusative with the vocative plural is like the nominative, and ends in  $\omega$ . All of them have invariably  $\omega$  in the last syllable.

Certain nouns of this declension make the accusative in  $\omega$  as, "A $\theta\omega$ s, "A $\theta\omega$ , "A $\theta\omega$ , mount Athos; K $\epsilon\omega$ s, K $\epsilon\omega$ s, the island Cos;  $\lambda\alpha\gamma\dot{\omega}$ s,  $\lambda\alpha$ 

The old Attics also rejected the final v: as,  $\partial \gamma \eta \rho \omega$ , for  $\partial \gamma \eta \rho \omega v$ , free from old age.

There is only one noun of this declension ending in  $\omega s$ , of the neuter gender, viz.  $\tau \delta \chi \rho \epsilon \omega s$ ,  $\alpha$  debt.

## THE FIFTH DECLENSION.

The fifth declension, which is imparisyllabic, has eight terminations: three vowels, a,  $\iota$ , v, of the neuter gender; and five consonants, v,  $\rho$ ,  $\sigma$ ,  $\xi$ ,  $\psi$ , of all genders.

But "A $\theta\omega\nu$  and  $\lambda\alpha\gamma\dot{\omega}\nu$  are found.

<sup>&</sup>lt;sup>2</sup> Formerly there seems to have been only one termination of this declension, namely, the letter ∑ after almost all the consonants, and many of the vowels: which letter formed the Nominative, and o put before it in the word formed the Genitive: thus σώμα was originally σώματε, μέλι μέλιτε, γόνυ γόνυτε οι γόνατε, τετὰν τετὰνε, μάρτυρ and μάρτυε μάρτυρε, νὸξ νὸνετε, φλὲψ φλὲβε. See more on this subject in Markland on the Fifth Declension of the Greeks.

Sing.

Ν. τὸ σῶμα,

G. τοῦ σώματος, D. τῶ σώματι,

Α, τὸ σῶμα,

V. ὧ σῶμα.

Dual.

Ν. Α. τω σώματε, G. D. τοῦν σωμάτοιν,

ὧ σώματε.

Plural.

Ν. τὰ σώματα.

G. των σωμάτων,

D. τοῖς σώμασι.

Α. τὰ σώματα, V. ω σώματα.

Sing.

Ν. δ τιτὰν,

G. τοῦ τιτάνος,

D. τῶ τιτᾶνι, Α. τον τιτάνα,

V. ὧ τιτὰν.

Dual.

Ν. Α. τω τιτάνε, G. D. τοῦν τιτάνοιν.

ψ τιτάνε.

Plural.

Ν. οἱ τιτᾶνες.

G. των τιτάνων, D. τοῖς τιτᾶσι.

Α. τοὺς τιτᾶνας,

V. & TITÂNES. July 11 Th RULES RELATING TO NOUNS IMPARISYLLABIC.

Of the Accusative singular.

The accusative ends in a. The following are the

Exceptions:

1. Nouns ending in is, and vs, avs, and ovs, which, when they are pure in the genitive, make the accusative in v. 1 as, δ όφις, a serpent, τον όφιν δ βότρυς, a cluster, τον βότρυν ή γραθς, an old woman, την γραθν ό and ή βοθς, an ox or cow, τον and την βούν. But Δis, Jupiter, makes Δία· λâas, a stone, makes λâav.

2. Gravitones in is and vs, if impure in the oblique cases, retain both terminations in a and v as,  $\dot{\eta}$   $\xi \rho \iota s$ , strife, την έριδα and έριν δ νέηλυς, a stranger, τον νεήλυδα and

νέηλυν. 2014 13.

The Poets, however, use the accusative in α\* as, βότρυα, βόα.

## Of the Vocative singular.

The vocative is like the nominative '. The following are the Exceptions:

2. Gravitones in  $\eta \rho$ , which form the vocative in  $\epsilon \rho$  as,  $\dot{\eta} \mu \dot{\eta} \tau \eta \rho$ , a mother,  $\ddot{\omega} \mu \dot{\eta} \tau \epsilon \rho$  and five oxytone nouns,  $\dot{\delta} \pi a \tau \dot{\eta} \rho$ , a father;  $\dot{\delta} \dot{\delta} a \dot{\eta} \rho$ , a husband's brother;  $\dot{\delta} \dot{\delta} a \dot{\eta} \rho$ , a man;  $\dot{\delta} \sigma \omega \tau \dot{\eta} \rho$ , a saviour;  $\dot{\eta} \gamma a \sigma \tau \dot{\eta} \rho$ , the belly: which make  $\ddot{\omega} \pi \dot{\alpha} \tau \epsilon \rho$ ,  $\dot{\delta} \dot{\alpha} \epsilon \rho$ ,  $\dot{\alpha} \nu \epsilon \rho$ ,  $\sigma \dot{\omega} \tau \epsilon \rho$ ,  $\gamma \dot{\alpha} \sigma \tau \epsilon \rho$ .

3. Nouns ending in  $\epsilon vs$  and  $\delta vs$ , which throw away s as,  $\delta$   $\beta a \sigma \iota \lambda \epsilon \dot{v}s$ , a king,  $\tilde{\omega}$   $\beta a \sigma \iota \lambda \epsilon \hat{v}$  except  $\pi o \tilde{v}s$ , a foot, which makes  $\tilde{\omega}$   $\pi o \tilde{v}s$  and  $\delta \delta o \dot{v}s$ , a tooth, which makes  $\tilde{\omega}$   $\delta \delta o \dot{v}s$ , to preserve the distinction between such words and the adverbs  $\pi o \tilde{v}$ , where, and  $\delta \delta o \tilde{v}$ , by the way.

4. Nouns ending in ιs and vs, which make the vocative in ι and v as, δ βότρνs, a cluster, ὧ βότρν δ όφιs, a serpent, ὧ ὄφι δ and ἡ παῖs, ὧ παῖ, boy or girl. Except oxytones ending in ιs and vs, not contracted; as, ὧ Σαλαμὶs, Salamis, ὧ ἐλπὶs, hope, ὧ χλαμὸs, a cloak.

5. Nouns ending in ων and ωρ, which for the most part form the vocative from their genitives, by throwing away the termination: as, δ 'Αγαμέμνων, Agamennon, voc. δ 'Αγάμεμνον' δ έλεήμων, merciful, voc. δ έλέημον' δ "Εκτωρ, Hector, voc. δ "Εκτορ' δ βήτωρ, α rhetorician, voc. δ βήτορ. But δ Ποσειδών, ῶνος, Neptune, makes in the vocative δ Ποσειδὸν' and δ 'Απόλλων, ωνος, Apollo, voc. δ 'Απόλλον.

<sup>&</sup>lt;sup>1</sup> 'Η γυνη, a woman, which makes in the vocative & γύναι, and δ ἄναξ, a king, which makes & ἄνα, are irregular.

Participles ending in ων, ειs, and αs, have the vocative the same as the nominative: as, ὁ τύπτων, ουτος, νος. ὧ τύπτων ὁ τυφθεὶs, έντος, νος. ὧ τυφθεὶs ὁ ἱστὰs, άντος, νος. ὧ ἱστὰs.

Of the Dative plural.

The dative plural is formed either from the dative singular by taking in  $\sigma$  before  $\iota$ , and throwing away  $\delta$ ,  $\theta$ ,  $\nu$ ,  $\tau$ ; or from the nominative singular, by adding  $\iota$  in nouns ending in  $\xi$ ,  $\psi$ , or  $\sigma$  with a diphthong: as, "Apa $\psi$ , an Arabian. "Apa $\psi$  $\iota$   $\beta$ a $\sigma\iota\lambda$ è $\dot{\upsilon}$ s, a hing,  $\beta$ a $\sigma\iota\lambda$ è $\dot{\upsilon}$  $\tau$  $\iota$  κόρα $\dot{\xi}$ , a craw, κόρα $\dot{\xi}$ . Except  $\pi\sigma\hat{\upsilon}$ s, a foot, dat. plur.  $\pi\sigma\sigma\hat{\iota}$  and κτè $\dot{\upsilon}$ s, a comb, κτε $\sigma\hat{\iota}$ .

When the penultimate of the dative singular is long by position, it becomes long in the dative plural, by adding  $\iota$  after  $\epsilon$ , and v after o as,  $\tau\iota\theta\acute{\epsilon}\nu\tau\iota$ ,  $\tau\iota\theta\acute{\epsilon}\imath\sigma\iota$   $\lambda\acute{\epsilon}o\nu\tau\iota$ ,  $\lambda\acute{\epsilon}o\nu\sigma\iota$ .

Nouns contracted by Syncope make the dative plural in άσι as, πατήρ, πατράσι viïs, a son, Gen. viïos Sync. vios dat. plur. viάσι. July 2 σ

The dative in use among the Poets is formed from the genitive singular by changing os into εσι or εσσι as, ηρωος, ηρώεσι and ηρώεσσι, to heroes: ἔπεος, ἐπέεσσι, to words.

Apocope also occurs in this declension, in all the cases of the singular number: as,

- In the nominative, τὸ σκέπα, for σκέπασμα, a covering.
  - 2. In the genitive, τοῦ Αἴαν, for Αἴαντος, of Ajax.

<sup>&</sup>lt;sup>1</sup> Πατηρ, μήτηρ, and γαστηρ, although in the other cases they are contracted, in the accusative singular have no contraction, because πάτρα signifies a native country, μήτρα, a womb, and γάστρα, the hollow of a vessel.

3. In the dative,  $\tau \hat{\eta}$  dat, for dath, to the battle;  $\tau \hat{\eta}$  παράκοιτι, for παρακοίτιδι, to the wife;  $\tau \hat{\varphi}$  ίδρ $\hat{\varphi}$ , for ίδρ $\hat{\varphi}$ τι, to sweat.

 In the accusative, τὸν ᾿Απόλλω, for ᾿Απόλλωνα, Apollo; τὸν ἱδρῶ, for ἱδρῶτα, sweat.

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In the vocative, 
 <sup>3</sup> Λαοδάμα, for Λαοδάμαν, Laodamas; 
 <sup>3</sup> Αἴα, for Αἶαν, Ajax.

To datives plural, and to verbs ending in ι or ε, ν is added, if a vowel or a diphthong follow; as, λέουσω ἐκείνοις, to those lions; τύπτουσω ἐκείνου, they beat him; ἔτυπτεν αὐτὸν, he smote him.

Among the Poets v is very often added to a word, although a consonant follow: as,  $\sigma \tau \dot{\eta} \theta \epsilon \sigma \sigma w \lambda a \sigma loi \sigma i$ , in his raging breast.

22

## OF THE FIVE DECLENSIONS OF CONTRACTED NOUNS.

The declensions of contracted nouns are derived from the fifth declension of simple ones.

They are called contracted nouns, because they have two syllables contracted into one; either by Synæresis', which is, when two vowels are so joined, that both are preserved; as,  $\tau \epsilon i \chi \epsilon i$ ,  $\tau \epsilon i \chi \epsilon \iota$  or by Crasis, when each vowel, or one, is changed; as,  $\tau \epsilon i \chi \epsilon a$ ,  $\tau \epsilon i \chi \epsilon \iota$   $\tau \rho \iota \eta \rho \epsilon \epsilon s$ ,  $\tau \rho \iota \eta \rho \epsilon \iota s$  or when one is struck out; as,  $\tau \epsilon \iota \chi \epsilon \omega v$ ,  $\tau \epsilon \iota \chi \delta \omega v$ .

## THE FIRST DECLENSION.

The first declension of contracted nouns has three terminations,  $\eta_S$ ,  $\epsilon_S$ , and  $\epsilon_S$   $\eta_S$  of the masculine and

<sup>1</sup> Synæresis takes place only in the dative singular.

feminine gender; as, δ Δημοσθένης, Demosthenes; ή τριήρηs, a trireme; and es and os of the neuter; as, τὸ τείχος, a wall; τὸ ἱππομανès, hippomanes. 23

Sing.

Ν. ή τριήρης,

G. της τριήρεος, ρους, D. τῆ τριήρεϊ, ρει,

Α. την τριήρεα, ρη,

V. & τρίηρες.

Dual.

Ν. Α. τὰ τριήρεε, ρη, G. D. ταῖν τριηρέοιν, ροῖν,

V. ω τριήρεε, ρη.

Plural.

Ν. αὶ τριήρεες, ρεις,

G. τῶν τριηρέων, ρῶν,

D. ταις τριήρεσι, Α. τὰς τριήρεας, ρεις,

V. & τριήρεες, ρεις.

Sing.

Ν. τὸ τεῖχος,

G. τοῦ τείχεος, ovs, D. τῶ τείχεϊ, ει,

Α. τὸ τεῖχος,

V. & τείχος.

Dual.

Ν. Α. τω τείχεε, χη,

G. D. τοιν τειχέοιν, οίν, V. ω τείχεε, χη.

Plural.

Ν. τὰ τείχεα, χη,

G. των τειχέων, ων,

D. τοις τείχεσι,

Α. τὰ τείχεα, χη,

V. ὦ τείχεα, χη.

Nouns compounded of κλέος, glory, as, Ἡρακλέης, Έτεοκλέης, are contracted in the nominative: hence arises a double way of declining them: as,

Ν. Ἡρακλέης, G. Ἡρακλέεος, κλέους,

D. 'Ηρακλέεϊ, κλέει,

Α. Ἡρακλέεα, κλέα,

V. 'Ηράκλεες, κλεις,

'Ηρακλῆς,

'Ηρακλέος, κλοῦς,

'Ηρακλέϊ, κλεῖ,

'Ηρακλέα, κλή,

'Ηρακλές.

## Rules.

Proper names of this declension, and words compounded of eros, a year, are in some of their cases declined without an increase of syllables: as,  $\delta$  Διογένης,  $\tau$ ον Διογένην, Diogenes;  $\delta$  Μάνης,  $\tau$ ον Μάνην, Manes;  $\delta$  έπταέτης, τους έπταέτας, seven years old.

Nouns which end in  $\eta s$  pure, are by the Attics contracted in the accusative into  $\alpha$  as,  $\delta$  and  $\dot{\eta}$   $\epsilon \dot{\nu} \phi \nu \dot{\eta} s$ , well-born, accusative  $\tau \delta \nu$  and  $\tau \dot{\eta} \nu$   $\epsilon \dot{\nu} \phi \nu \dot{\epsilon} a$ ,  $\epsilon \dot{\nu} \phi \nu \dot{a}$ .

#### THE SECOND DECLENSION.

The second declension has two terminations:  $\iota s$ , of the masculine and feminine gender; as,  $\delta$   $\delta \phi \iota s$ , a serpent;  $\dot{\eta}$   $\pi \delta \lambda \iota s$ , a city; and  $\iota$  of the neuter; as,  $\tau \delta$   $\sigma \iota \nu \eta \pi \iota$ , mustard-seed.



<sup>&</sup>lt;sup>1</sup> In this declension, the masculines are peculiar to men; the feminines end in ήρηs; and those which are common are only adjectives. Neuters also ending in εs are adjectives, from nouns common ending in ηs: but those which end in os are all substantives. Scot.

Sing.

Ν. τὸ σίνηπι.

G. τοῦ σινήπιος. D. τῶ σινήπιϊ, πι,

Α. τὸ σίνηπι, V. & σίνηπι.

Dual.

Ν. Α. τω σινήπιε,

G. D. τοῦν σινηπίοιν, ὦ σινήπιε.

Plural.

Ν. τὰ σινήπια, πι, G. τών σινηπίων,

D. τοις σινήπισι, Α. τὰ σινήπια, πι,

V. & σινήπια, πι.

## THE THIRD DECLENSION.

The third declension has three terminations: evs and vs, of the masculine gender; as, ὁ βασιλενs, a king; ὁ πελεκύς, an axe: and v of the neuter; as, τὸ ἄστυ, a city.

Sing.

Ν. ὁ βασιλεύς. G. τοῦ βασιλέος 1,

D. τῶ βασιλέϊ, εῖ,

Α. τὸν βασιλέα.

V. & βασιλεῦ.

Dual.

Ν. Α. τω βασιλέε, η 2,

G. D. τοῦν βασιλέοιν,

 $\vec{\omega}$   $\beta a \sigma i \lambda \epsilon \epsilon$ ,  $\hat{\eta}^2$ .

Plural.

Ν. οἱ βασιλέες, εῖς,

G. των βασιλέων,

D. τοις βασιλεύσι,

A. τοὺς βασιλέας, εῖς,

V. & βασιλέες, είς.

Sing.

Ν. ὁ πελεκὺς. G. τοῦ πελεκέος,

D. τῶ πελεκέϊ, εῖ,

Α. τον πελεκύν.

V. ὦ πελεκὺ.

Dual.

N. A.  $\tau \omega \pi \epsilon \lambda \epsilon \kappa \epsilon \epsilon, \hat{\eta}^2$ ,

G. D. τοῦν πελεκέοιν,

 $\hat{\omega}$   $\pi \epsilon \lambda \epsilon \kappa \epsilon \epsilon, \hat{\eta}^2$ .

<sup>2</sup> This contraction seldom occurs.

The genitive of masculine nouns in εδs is generally made by the Attics to end in éws; and this éws is contracted into ovs, in those nouns whose nominative ends in ενs pure; as, δ χοενs, a gallon-measure, τοῦ χοέως, χοοῦς, and in the accusative τον χοέα, χοᾶ.

#### Plural.

N.	οi	$\pi\epsilon\lambda\epsilon\kappa\epsilon\epsilon$	, εîς,
		\ /	

G. των πελεκέων. D. τοις πελεκέσι.

Α. τοὺς πελεκέας, εῖς,

V. ὦ πελεκέες, εῖς.

## Sing.

Ν. τὸ ἄστυ, G. τοῦ ἄστεος,

D. τῶ ἄστεϊ, ει,

Α. τὸ ἄστυ, V. ω ἄστυ.

## Dual.

Ν. Α. τω ἄστεε, η 1,

G. D. τοῦν ἀστέοιν,

V. ω ἄστεε, η.

## Plural.

Ν. τὰ ἄστεα, η, G. των ἀστέων.

D. τοις ἄστεσι,

Α. τὰ ἄστεα, η,

V. ὦ ἄστεα, η.

Certain Nouns of this declension also are by the Attics contracted into a in the accusative: as, o Πειραιεύς, the Piræus, accus. τὸν Πειραια.

## THE FOURTH DECLENSION.

The fourth declension has two terminations,  $\omega_s$  and  $\omega_s$ of the feminine gender only: as, ή φειδώ, parsimony; ή αίδως, modesty.

Sing. Ν. ή Φειδώ; G. της φειδόος, ούς, D. τη φειδόϊ, οί, Α. την φειδόα, ω, V. ω φειδοί.

Dual.

Ν. Α. τὰ φειδώ,

G. D. ταιν φειδοίν,

V. δ φειδώ.

Plural.

Ν. αί φειδοί. G. των φειδών,

D. ταις φειδοίς, Α, τὰς φειδούς,

V. & φειδοί.

This contraction seldom occurs.

## THE FIFTH DECLENSION.

The fifth declension has two terminations, as pure, and  $\rho as$ , of the neuter gender: as,  $\tau \delta$   $\kappa \rho \epsilon as$ ,  $f \epsilon sh$ ,  $\tau \delta$   $\kappa \epsilon \rho as$ , h o r n.

## Singular.

Ν. τὸ κέρας, G. τοῦ κέρατος, by Syncope κέραος, by Crasis κέρως, D. τῷ κέρατι, κέρα, Α. τὸ κέρας,

V. ω κέρας.

#### Dual.

 $N. \ A. \ τὼ κέρατε, κέραε, κέρα, κέρα, κεράνυ, κεράνυ, κεράνυ, ν. \i

 δ κέρατε, κέραε, κέρα.$ 

## Plural.

Ν. τὰ κέρατα, κέραα, κέρα, G. τῶν κεράτων, κεράων, κερῶν, D. τοῖς κέρασι, Α. τὰ κέρατα, κέραα, κέρα, V. ὦ κέρατα, κέρα

The article is often so conjoined with its noun as to form one syllable, when the former ends in a vowel, and the latter begins with a vowel: as, instead of  $\delta$   $\delta v \eta \rho$ ,  $\delta v \eta \rho$   $\delta$ 

In the same way, καὶ εἶτα is made κἦτα καὶ ἐκεῖνα, κἀκεῖνα καὶ ὑπὸ, χύπὸ. From this concurrence of short vowels the syllable is made long.

THE IRREGULAR NOUNS, which are contracted, are,

- I. Those which are contracted in all the cases: as,
- 1. Noos, voûs, the mind;  $\delta$ oos,  $\delta$ oûs, a stream;  $\pi$ λoos,  $\pi$ λoûs, a voyage;  $\delta$ πλοοs,  $\delta$ πλοῦs, simple;  $\delta$ ιπλοοs,  $\delta$ ιπλοῦs, double;  $\sigma$ dos, safe,  $\sigma$  $\delta$ s in the Attic dialect, and in the accusative  $\sigma$  $\delta$  $\nu$ .
- 2. Χρυσοῦς, golden; ἀργυροῦς, made of silver; χαλκοῦς, brazen, from nouns ending in éos.
- 3. Σιμόεις, Σιμοῦς· Σιμόεντος, Σιμοῦντος, the Simoïs : πλακόεις, πλακοῦς· πλακόεντος, πλακοῦντος, a cahe.
  - 4. 'Ο τιμῆς, τιμῆντος, from τιμήεις, honoured.
- 5. Nouns circumflexed in  $\hat{\eta}\rho$ : as,  $\tau \delta$   $\kappa \hat{\eta}\rho$ ,  $\kappa \hat{\eta}\rho os$ , from  $\kappa \epsilon a\rho$ , the heart;  $\delta$  and  $\hat{\eta}$   $\pi a\hat{\imath}s$ ,  $\pi a\hat{\imath}\delta os$ , from  $\pi a\hat{\imath}s$ , a boy or girl.
- Also, τὸ ὀστέον, a bone, ὀστοῦν, Gen. ὀστέον, ὀστοῦ,
   Dat. ὀστέφ, ὀστφ.

#### 'ΙΗΣΟΥΣ is thus declined:

Ν. ὁ Ἰησοῦς,
 G. τοῦ Ἰησοῦ,
 D. τῷ Ἰησοῦ,
 V. ὧ Ἰησοῦ.

- II. Those which are contracted only in a few of their cases; as,
- 1. Gravitone Substantives ending in vs, which are contracted in the nominative, accusative, and vocative plural into v̂s: as, Ἐρνινύες, Ἐρνινύες, Furies.
- 2. Imparisyllabic nouns ending in ovs, which are contracted in the nominative, accusative, and vocative plural, into  $\hat{ovs}$ : as,  $\beta \hat{oes}$ ,  $\beta \hat{ovs}$ , by the Doric dialect  $\beta \hat{\omega s}$ , oxen.

- 3. Adjectives ending in vs, of which the masculines in the dative singular, and in the nominative, accusative, and vocative plural, are contracted in the same manner as in the third declension of contracted nouns: as, Nom. ήδὸs, Gen. ἡδέοs, Dat. ἡδέῖ, ἡδεῖ· Nom. and Voc. plur. ἡδέες, ἡδεῖς, Acc. ἡδέας, ἡδεῖς.
- 4. Adjectives of the comparative degree, which are contracted in the accusative singular, and in the nominative, accusative, and vocative plural: as, Acc. μείζονα, by Syncope μείζοα, by Crasis μείζω Nom. and Voc. μείζονες, μείζοες, μείζους, and μείζονα, μείζοα, μείζω Acc. μείζονας, μείζοας, μείζω, αcc. μείζονας, μείζοας, μείζω.

#### HETEROCLITES.

Heteroclites are words which differ from the usual manner of declining.

## 1. Heteroclites in genders.

The following nouns, and a few others, are of the masculine gender in the singular number, and of the neuter gender in the plural: namely,  $\delta$   $\delta \epsilon \rho \epsilon \tau \mu \delta s$ , an oar,  $\tau \dot{\alpha}$   $\delta \epsilon \rho \epsilon \tau \mu \dot{\alpha}$   $\delta$   $\delta \dot{\alpha} \chi \nu \sigma s$ , a candle,  $\tau \dot{\alpha}$   $\delta \dot{\alpha} \chi \nu \sigma s$ , a bolt,  $\tau \dot{\alpha}$   $\mu \sigma \chi \lambda \dot{\alpha}$   $\delta$   $\tau \rho \dot{\alpha} \chi \eta \lambda \sigma s$ , the neck,  $\tau \dot{\alpha}$   $\tau \rho \dot{\alpha} \chi \eta \lambda \sigma s$ .

The following are feminine in the singular number, and neuter in the plural;  $\dot{\eta}$   $\delta(\phi\rho\sigma s, a\ chariot, \tau \dot{\alpha}\ \delta(\phi\rho\sigma a; \dot{\eta}\ \kappa \epsilon \lambda \epsilon v \theta \sigma s, a\ way, \tau \dot{\alpha}\ \kappa \epsilon \lambda \epsilon v \theta \sigma c$  to which may be added,  $\dot{\delta}$  and  $\dot{\eta}\ \tau \dot{\alpha}\rho\tau \alpha\rho\sigma s$ , plur.  $\tau \dot{\alpha}\ \tau \dot{\alpha}\rho\tau \alpha\rho\sigma$ .

## 2. Heteroclites in Cases.

- I. Aptotes are,
  - Names of letters: as, ἄλφα, βῆτα.

¹ Formerly these nouns had two terminations, os and ov: so in Latin, jocus, locus, &c. make in the plural joci and joca, loci and loca.

- Words affected by the figure Apocope: as, δω for δωμα, a house; τρόφι for τρόφιμον, nourishment.
  - 3. All numerals from four to a hundred.
- 4. Poetic nouns ending in  $\phi\iota$  and  $\phi\iota v$  as, θύρηφι from θύρα στρατόφι from στρατός ναθφι from ναθς στήθεσφι from στήθος.
- In like manner, δέμας, a body; σέβας, reverence; ὅναρ, a dream; ὄφελος, advantage; νῶκαρ, torpor; δὼς, a gift, &c.
- There is but one Monoptote, as, ω τῶν, O friend, or friends, from ἔτης.
- III. The following are Diptotes, οἱ φθοῖες, τοὺς φθοῖας, cakes; ἄττα and ἄσσα, for ἄτινα, certain things, Nom. and Acc. plur.
- IV. Triptotes, Gen. ἀλλήλων, λων, λων Dat. ἀλλήλοις, αις, οις Acc. ἀλλήλοις, λας, λα.

Indefinite words, and interrogatives, have no vocative case.

#### 3. Heteroclites in Number.

The following nouns have no dual or plural:  $\hat{\eta}$   $\hat{\alpha}\lambda_S$ , the sea;  $\hat{\eta}$   $\gamma\hat{\eta}$ , earth;  $\hat{o}$   $\hat{a}\hat{\eta}\rho$ , air;  $\tau\hat{o}$   $\pi\hat{v}\rho$ , fire;  $\tau\hat{o}$   $\xi\lambda\alpha\iota\sigma^2$ , oil.

The following have no singular:  $\delta\lambda\phi\iota\tau\alpha$ , victuals; ' $\lambda\theta\dot{\eta}\nu\alpha\iota$ , Athens;  $\dot{\partial}\nu\epsilon\dot{\iota}\rho\alpha\tau\alpha$ , dreams; and the names of the festivals of the Gods, with many others.

<sup>2</sup> Έλαια occurs only once in the plural number: Callim. in Apoll.

v. 38.

¹ They want these numbers, when they signify the elements of air, fire, &c. otherwise these words have a plural: αί γαῖ, Arist. Prob. Sect. 23.—ἀέραs, and ἀέρων, Plutarch.—τὰ πυρὰ, Homer, Herod. Thucyd.

## 4. Heteroclites in Declension.

There are some neuters in  $\rho$ , which borrow their genitive from nouns in as: as,  $\phi \rho \epsilon \alpha \rho$ , a well;  $\tilde{\eta} \pi \alpha \rho$ , the liver;  $\tilde{v} \delta \omega \rho$ , water;  $\tilde{\eta} \mu \alpha \rho$ , a day;  $\epsilon \tilde{t} \delta \alpha \rho$ , food;  $\sigma \kappa \tilde{\omega} \rho$ , dung: Gen.  $\phi \rho \epsilon \alpha \tau \sigma s$ ,  $\tilde{\eta} \pi \alpha \tau \sigma s$ ,  $\tilde{v} \delta \alpha \tau \sigma s$ ,  $\tilde{\eta} \mu \alpha \tau \sigma s$ ,  $\epsilon \tilde{t} \delta \alpha \tau \sigma s$ ,  $\sigma \kappa \alpha \tau \sigma s$ , &c.

To these may be added,  $\gamma \dot{\alpha} \lambda a$ , milk,  $\gamma \dot{\alpha} \lambda \alpha \kappa \tau o s$ . Yuvi), a woman,  $\gamma v v \alpha \kappa \dot{o} s$ . Which borrow their genitives from nominatives out of use,  $\gamma \dot{\alpha} \lambda \alpha \xi$  and  $\gamma v v \alpha \lambda \xi$ .

### OF PATRONYMICS.

A Patronymic is a noun which is derived from the name either of a Father, or of any other person of his family.

Masculine patronymics end,

- 1. In ίδηs, which are formed from the genitive cases of the primitive words, by changing the termination into ίδηs: as, Πρίαμος, ου, Πριαμίδηs: Νέστωρ, ορος, Νεστορίδης· Λητώ, όος, οΐδηs' from Πηλέωs is made Πηλείδηs, by Epenthesis Πηλεϊάδηs' and from the Ionic genitive Πηλῆος, Πηληϊάδηs.
- 2. In άδης, when the noun is either of the first declension; as, Boρέαs, ov, Boρέαδης 'Iππότης, ov, 'Iπποτάδης or when the primitive is of the third declension, and ends in os pure: as, "Ηλιος, ov, 'Ηλιάδης· Ναύπλιος, ov, Ναυπλιάδης. When the primitive is long in the penultimate of the genitive case, of whatever declension it be, the patronymic generally ends in ιάδης· as, Λαέρτης, έρτον, Λαερτιάδης· "Ατλας, λαντος, 'Λτλαντιάδης· 'Αμφιτρύων, ωνος, 'Αμφιτρνωνιάδης.

<sup>&</sup>lt;sup>1</sup> See the note at page 10.

## Feminine Patronymics end,

1. In us or as, which are formed from the masculines, by removing δη· as, Νεστορίδης, Νέστορις· Ἡλιάδης, Ἡλιὰς.

2. In  $\eta$  is, from the nominative of the primitives: as, from Χρύσης, Χρυσηίς from Βρισής, Βρισηίς from Κάδμος.

Καδμηζς.

3. In ίνη, or ώνη, which are formed from the genitive of the primitives, by changing the last syllable into into, or ώνη as, "Αδραστος, 'Αδράστου, 'Αδράστίνη' 'Ικάριος, Ἰκαρίου, Ἰκαριώνη. Sometimes they are formed from the nominative in ων' as, 'Ηετίων, 'Ηετίωνη.

Ionic Patronymics end in ίων, or είων as, Κρονίων, Πηλείων, 'Ατρείων 1.

## DIMINUTIVE NOUNS have various terminations; as,

		l λos,	μωρίων, λίθαξ, νεανίσκος, ναυτίλος,	a little fool. a little stone. a youth. a nautilus.
II.	Fem. in	$\begin{cases} \iota_S, \\ \sigma \kappa \eta, \\ \nu \eta, \end{cases}$	κρηνὶς, παιδίσκη, πολίχνη,	a little fountain. a little girl. a little town.
	Neut. in	ιου,	γνωμίδιον, πολίχνιον,	a short sentence. a little town.

	Posses	SIVI	es end in			
1.	KOS,	as,	μουσικός,	musical,	from	μοῦσα.
2.	uos,	as,	οὐράνιος,	heavenly,	from	οὐρανὸς.
3.	vos,	as,	ἀνθρώπινος,	human,	from	ἄνθρωπος.
4.	€LOS,	as,	ανθρώπειος,	human,	from	ἄνθρωπος.
5.	ωδης,	as,	λιθώδης,	stony,	from	λίθος.
6.	wos,	as,	πατρώος,	paternal,	from	πατηρ.

<sup>1</sup> Some are irregular; as, Λαμπετίδης, the son of Lampus, Il. o. v. 526. Δευκαλίδης, the son of Deucalion, Il. v. v. 307. But perhaps the form of these primitives was two-fold. Λάμπος and Λάμπετος, Δευκαλίων and Δεύκαλος. So also Οίδίπους and Οίδίποδης.

#### DECLENSIONS OF ADJECTIVES.

Adjectives follow the form and declensions of substantives.

Adjectives which end in os pure, and  $\rho$ os, make the feminine in  $\alpha$ , others in  $\eta$ , and the neuter in ov: as,  $\alpha$ yιοs,  $\alpha$ yία,  $\alpha$ yιον, holy;  $\alpha$ yθηρὸs,  $\alpha$ yθηρὸν,  $\alpha$ yθηρὸν, flowery.

The following are excepted, ὄγδοος, όη, οον, the eighth; and contracted nouns ending in εος and οος as, χρύσεος, golden; ἀπλόος, simple.

Four adjectives make their neuter in o and ov as, ἄλλος, τηλικοῦτος, τοσοῦτος, τοιοῦτος and three pronouns, οὖτος, αὐτὸς, ἐκεῖνος, in o. —

Except πολὺς, πολὺ, Αςς. πολὺν, πολὺ. In the Poetic Genitive πολέος, Dat. πολέϊ. Plur. Nom. πολέες, Gen. πολέων, Dat. πολέσι, Αςς. πολέας.

Adjectives ending in as have the feminine in  $\alpha\sigma a$ , and the neuter in  $\alpha v$  as,  $\pi \hat{a}s$ ,  $\pi \hat{a}\sigma a$ ,  $\pi \hat{a}v$ ,  $\alpha ll$ : but Nom.  $\mu \dot{\epsilon} \gamma as$ ,  $\mu \dot{\epsilon} \gamma a$ , Acc.  $\mu \dot{\epsilon} \gamma av$ ,  $\mu \dot{\epsilon} \gamma a$ .

Πολὸs borrows some of its cases from the obsolete word  $\pi$ ολλὸs: so  $\mu$ έγαs borrows some of its cases in the singular, and all in the dual and plural, from the obsolete

¹ Aðrðs joined with the prepositive Article  $\delta$ ,  $\hat{\eta}$ ,  $\tau \delta$ , signifies " the same;"  $\delta$  aðrðs, by the Ionic Dialect,  $\omega \delta \tau \delta s$ , the same; and the neuter  $\tau \delta$  'aðrð in the Nom. and accus. is made  $\tau a\delta \tau \delta v_s$  having v added to it.

Et. Gr. Gr.

word  $\mu \dot{\epsilon} \gamma \alpha \lambda o s$ .  $\mu \dot{\epsilon} \lambda a v o s$ ,  $\mu \dot{\epsilon} \lambda a v o s$ , takes all its feminines from the obsolete word  $\mu \dot{\epsilon} \lambda a v o s$ . as also  $\tau \dot{\alpha} \lambda a s$ ,  $\tau \dot{\alpha} \lambda a v o s$ , all its feminines from the obsolete word  $\tau \dot{\alpha} \lambda a v o s$ .

		00001010 11 0114 1 14	
		Singular.	
	Masc.	Fem.	Neut.
Nom.	ό πᾶς	ή πᾶσα	τὸ πᾶν
Gen.	παντὸς	πάσης	παντὸς
Dat.	παντὶ	πάση	παντὶ
Acc.		$\pi \hat{a} \sigma a \nu$	$\pi \hat{a} v$
Voc.	ὧ πâs	, πᾶσα	$\pi \hat{a} v$ .
		Dual.	
N. A. V.	$\pi \acute{a} v \tau \epsilon$	πάσα	πάντε
G. & D.	πάντοιν	πάσαιν	πάντοιν.
		Plural.	
Nom.	πάντες	πᾶσαι	πάντα
Gen.	πάντων	$\pi \alpha \sigma \hat{\omega} \nu$	πάντων
Dat.	πᾶσι	πάσαις	πᾶσι
Acc.	πάντας	πάσας	πάντα
Voc.	πάντες	πάσαι	πάντα. /

Adjectives declined with three genders, and only two terminations, end in

$$\begin{cases} s \\ v \\ v \\ v \\ v \\ v \\ v \\ w \\ os^{1} \end{cases}$$
 and make the neuter in 
$$\begin{cases} \epsilon s \\ \iota \\ v \\ ov \\ \epsilon v \\ ov \\ \omega v \\ ov \end{cases}$$

Among the oldest Greeks, all adjectives derived from other words, and ending in os, were declined with three genders. *Porson* on Med. v. 822.

ns, -	δ καὶ ή	αληθης,  αληθης,  αδακρυς,  πολύπους,  τέρην,  εὐδαίμων,  εὔχεως,	καὶ τὸ εὖδαιμον, καὶ τὸ εὖγεων,	fertile.
		η άθάνατος,	καὶ τὸ ἀθάνατον,	

a

Some are of three genders, (with only one termination;) as,  $\delta$ ,  $\hat{\eta}$ ,  $\tau \delta$   $\mu \hat{\alpha} \kappa \alpha \rho$ , blessed;  $\hat{\delta}$ ,  $\hat{\eta}$ ,  $\tau \delta$   $\hat{\alpha} \rho \pi \alpha \xi$ , rapacious;  $\hat{\delta}$ ,  $\hat{\eta}$ ,  $\tau \delta$   $\mu \alpha \nu \alpha \delta$ , mad.

		Name and	
×	Masc.	Fem.	Neut.
Nom.	καλὸς	καλή	καλὸν
Gen.	καλοῦ	καλη̂ς	καλοῦ
Dat.	καλῷ	$\kappa \alpha \lambda \hat{\eta}$	καλῷ
	καλδυ	καλην	καλον
Voc.	καλὲ	καλή	καλον.
		Dual.	
N. A. V.	καλώ	καλὰ	καλὼ
G. & D.	καλοΐν	καλαῖν	καλοῖν.
		Plural.	
N. V.	καλοὶ	καλαὶ	καλὰ
Gen.	καλῶν	καλῶν	καλῶν
Dat.	καλοῖς	καλαῖς	καλοῖς
Acc.	καλοὺς	καλὰς	καλὰ.

## Singular.

Nom. ὁ καὶ ἡ ἀληθὴς, καὶ τὸ ἀληθὲς, Gen. τοῦ, καὶ τῆς, καὶ τοῦ ἀληθέος, οῦς, Dat. τῷ, καὶ τῆ, καὶ τῷ ἀληθές, εῖ, Acc. τὸν καὶ τὴν ἀληθέα, ἡ, καὶ τὸ ἀληθὲς,

Voc. ω άληθες, and neut. άληθες.

## Dual.

N. & A. τω, καὶ τὰ, καὶ τὼ ἀληθέε,  $\hat{\eta}$ ,

G. & D. τοίν, καὶ ταίν, καὶ τοίν ἀληθέοιν, οίν,

Voc.  $\hat{\omega}$   $\hat{a}\lambda\eta\theta\epsilon\epsilon$ ,  $\hat{\eta}$ .

#### Plural.

Nom. οί καὶ αἱ ἀληθέες, εῖς, καὶ τὰ ἀληθέα, ῆ,

Gen.  $\tau \hat{\omega} \nu \ \hat{a} \lambda \eta \theta \hat{\epsilon} \omega \nu, \ \hat{\omega} \nu,$ 

Dat, τοις, καὶ ταις, καὶ τοις ἀληθέσι,

Acc. τοὺς καὶ τὰς ἀληθέας, εῖς, καὶ τὰ ἀληθέα, ῆ,

Voc.  $\hat{\omega}$   $d\lambda\eta\theta\epsilon\epsilon_{s}$ ,  $\epsilon\hat{\iota}_{s}$ , and neut.  $d\lambda\eta\theta\epsilon_{a}$ ,  $\hat{\eta}$ .

## Singular.

Nom. ό καὶ ἡ εὕχαρις, καὶ τὸ εὕχαρι, Gen. τοῦ, καὶ τῆς, καὶ τοῦ εὐχάριτος,

Dat. τῷ, καὶ τῆ, καὶ τῷ εὐχάριτι,

τον καὶ την εὐχάριτα, and εὕχαριν, καὶ τὸ εὕχαρι, Acc.

Voc. ὧ ϵΰχαρι.

#### Dual.

Ν. Α. τω, καὶ τὰ, καὶ τω εὐχάριτε,

G. D. τοιν, καὶ ταιν, καὶ τοιν εὐχαρίτοιν,

Voc. ω εὐχάριτε.

#### Plural.

Nom. οἱ καὶ αἱ εὐχάριτες, καὶ τὰ εὐχάριτα,

Gen. των εὐχαρίτων,

Dat. τοῖς, καὶ ταῖς, καὶ τοῖς εὐχάρισι, Acc. τοὺς καὶ τὰς εὐχάριτας, καὶ τὰ εὐχάριτα,

Voc. ω εὐχάριτες, and neut. εὐχάριτα.

Thus also is declined the interrogative rls, who, and τìs, indefinite, some one.

Sing. Nom. ὁ καὶ ἡ τίς, καὶ τὸ τί, who,

Gen. τοῦ, καὶ τῆς, καὶ τοῦ τίνος, Dat.

τῷ, καὶ τῆ, καὶ τῷ τίνι,

Acc. τον καὶ τὴν τίνα, καὶ τὸ τί, &c.

It's, indefinite, has the accent on the last syllable in all the cases, if it be not enclitic.

## Sinoular.

K	onig mar.	
Masc.	Fem.	Neut.
Nom. χαρίεις	χαρίεσσα	χαρίεν
Gen. χαρίεντος	χαριέσσης	χαρίεντος
Dat. χαρίεντι	χαριέσση	χαρίεντι
Αςς. χαρίεντα	χαρίεσσαν	χαρίεν
Voc. χαρίεν, and χαρίει,		χαρίεν.
	Dual.	
Ν. Α. V. χαρίεντε	χαριέσσα	χαρίεντε
G. & D. χαριέντοιν	χαριέσσαιν	χαριέντοιν.
	Plural.	
Ν. V. χαρίεντες	χαρίεσσαι	χαρίεντα
Gen. χαριέντων	χαριέσσων	χαριέντων
Dat. χαρίεισι	χαριέσσαις	χαρίεισι
Αcc. χαρίεντας	χαριέσσας,	χαρίεντα
_	<del></del>	
5	Singular.	
Masc.	Fem.	Neut.
Nom. δέθς	δξεîa	δ£ν
Gen. ¿Ééos	δξείαs	δξέος
Dat. δξέι, δξεί,	δξεία	δξέι, δξεî
Acc. $\partial \xi \partial v^{1}$	δξε <i>î</i> αν	δξυ, οξεί δξυ
T7 1/2	350	3.51

# ∂ξεîα Dual

	Duai.	
N. A. V.	δξεία	δξέε
G. & D.	δξείαιν	δξέοιν.

Voc. δέν

δξù.

<sup>1</sup> The Poets make this case in α, both in the masculine and feminine gender; as, εὐρέα πόντον, Hom. άδέα χαίταν, Theoc.

#### Plural.

	δξέες, δξεῖς, δξέων	δξεῖαι δξείων	δξέα δξέων
Dat.	$\delta \xi \epsilon \sigma \iota$	$\partial \tilde{\xi} \epsilon i a i s$	∂ξέσι
Acc.	$\delta \xi \epsilon as, \ \delta \xi \epsilon \hat{\imath} s,$	∂ξείας	∂ξ <b>έα</b> •

#### NUMERALS.

Some Numerals are Cardinals, some Ordinals.

 The Cardinals are, εἶs, one; δύο, or δύω, two; τρεῖs, three; τέσσαρεs, four; which are thus declined:

	N.	G.	D.	Α.		
Masc.	εîs,	ένὸς,	ένì,	ξυα,	one.	
Fem.	μία,	μιᾶς,	μιậ,	μίαν,	one.	
Neut.	èν,	ένὸς,	ένì,	èυ,	one.	

In the same manner are declined the compounds of  $\epsilon \hat{l}s$ , οὐδεls and  $\mu \eta \delta \epsilon ls$ , no one, none; οὐδε $\mu la$ ,  $\mu \eta \delta \epsilon \mu la$ , οὐδὲ $\nu$ ,  $\mu \eta \delta \hat{\epsilon} \nu$ .

 $\Delta \dot{v}o^{-1}$  and  $\delta \dot{v}\omega$ , two, Gen. and Dat.  $\delta vo\hat{w}$ ,  $(\delta v\epsilon \hat{w})$  the Attic genitive,) Dat.  $\delta v\sigma \lambda$ .

But δύο is observed to be of all genders, and all cases.

Plur. Nom. οἱ καὶ αἱ τρεῖς, καὶ τὰ τρία, three.

Gen, τῶν τριῶν

Dat. τοις, καὶ ταις, καὶ τοις τρισὶ

Αcc. τοὺς καὶ τὰς τρεῖς, καὶ τὰ τρία.

Plur. Nom. οἱ καὶ αἱ τέσσαρες, καὶ τὰ τέσσαρα, four.

Gen. τῶν τεσσάρων

Dat. τοις, καὶ ταις, καὶ τοις τέσσαρσι

Αcc. τους καὶ τὰς τέσσαρας, καὶ τὰ τέσσαρα.

<sup>1</sup> The Attics always write δύο. Porson on Orest. 1550.

Numerals from four to a hundred are not declined; as,

πέντε five, 
εξ six, 
επτά seven, 
όκτά eight, 
εννέα nine, 
δέκα ten, 
ενδεκα eleven, 
δυώδεκα twelve, 
τριακαίδεκα thirteen, 
πεντεκαίδεκα fifteen, 
εκκαίδεκα sixteen, &c.

εἴκοσι twenty,
εἴκοσι εἶs twenty-one,
εἴκοσι εἶs twenty-one,
εἴκοσι εἶs twenty-two, &c.
τριάκοντα thirty.
τεσαράκοντα forty,
πεντήκοντα sixty,
εξήκοντα sixty,
εβδομήκοντα seventy,
δγδοήκοντα eighty,
εντικοντα ninety,
εκατὸν a hundred.

Those which are multiples of a hundred are declinable; as,

οἱ διακόσιοι, αἱ διακόσιαι, τὰ διακόσια, two hundred, τριακόσιοι three hundred, τεσσαρακόσιοι four hundred, πεντακόσιοι five hundred, ἐξακόσιοι six hundred, ἐπτακόσιοι, ὀκτακόσιοι, ἐννεακόσιοι, &c.

χίλιοι a thousand, δισχίλιοι two thousand, τρισχίλιοι, τετρακισχίλιοι, πεντακισχίλιοι, &c. μύριοι ten thousand, δισμύριοι twenty thousand, τρισμύριοι thirty thousand; and so on.

II. The Ordinals are those which answer to the interrogative  $\pi \delta \sigma \sigma s$ , of what place, in what rank; as,

πρώτος first, δεύτερος second, τρίτος third, τέταρτος fourth, πέμπτος fifth, έκτος sixth, ξβδομος seventh, όγδοος eighth,

ἔννατος ninth, δέκατος tenth, ἐνδέκατος eleventh, δωδέκατος, twelfth, τρισκαιδέκατος thirteenth, τεσσαρακαιδέκατος, &c.

 $\epsilon$ iko $\sigma\tau$ òs, twentieth.

είκοστὸς πρῶτος, είκοστὸς δεύ- διακοσιοστὸς two hundredth, τερος, &c. τριακοσιοστὸς, &c.

τριακοστὸς, τεσσαρακοστὸς, χιλιοστὸς thousandth, πεντηκοστὸς, έξηκοστὸς, έβ- δισχιλιοστὸς two thousandth, δομηκοστὸς, όγδοηκοστὸς, μυριοστὸς ten thousandth, ἐννενηκοστὸς, έκατοστὸς, δισμυριοστὸς twenty thouhundredth.

There are moreover nouns which are called *dialia*, expressive of a certain interval of days; as, τριταῖοs tertian, τεταρταῖοs quartan, &c. that is, breaking out, or doing something on the third day, the fourth, &c.

## The Greeks express the numbers by these letters.

a'	1	ι΄	10	ρ'	100	a 1000
$\beta'$	2	K'	20	$\sigma'$	200	$\beta$ 2000
$\gamma'$	3	λ΄	30	au'	300	γ 3000
δ'	4	$\mu'$	40	υ΄	400	δ 4000
$\epsilon'$	5	$\nu'$	50	φ'	500	€ 5000
s'	6	ξ	60	X <sup>'</sup>	600	i 10000
$\zeta'$	7	o'	70	Ψ	700	κ 20000
$\eta'$	8	π'	80	ω΄	800	$\rho$ 100000
9′	9	3'	90	πί	900	σ 200000
				1		

### COMPARISON OF NOUNS.

Adjectives, which end in os, form the comparative by changing s into  $\tau\epsilon\rho$ os, and the superlative by changing s into  $\tau\alpha\tau$ os: as,  $\epsilon\nu\delta$ o $\epsilon$ os,  $\epsilon\nu\delta$ o $\epsilon$ of $\epsilon$ os,  $\epsilon\nu\delta$ o $\epsilon$ of $\epsilon$ ora $\epsilon$ os.

Those which have the penultimate short, change o into  $\omega$  in the comparative and superlative; as,  $\phi \rho o \nu \iota \mu \omega \tau \epsilon \rho o s$ ,  $\phi \rho o \nu \iota \mu \omega \tau \sigma \tau o s$ , prudent, more prudent, most prudent.

Except, κενός, κενότερος, κενότατος, empty; στενός, στενότερος, στενότατος, narrow.

Other Adjectives form the comparative and superlative by  $\epsilon\sigma\tau\epsilon\rho$  and  $\epsilon\sigma\tau\sigma\sigma$  those which end in  $\alpha s$  by  $\alpha \nu\tau\epsilon\rho\sigma$  and  $\alpha \nu\tau\sigma\sigma\sigma$  those which end in  $\nu s$  often form them by  $\ell\omega\nu^1$  and  $\iota\sigma\tau\sigma s$  as,

## Positive, Comparative, Superlative.

αν. σώφρων, σωφρονέστερος, σωφρονέστατος, modest.
ας. μέλας, μελάντερος, μελάντατος, black.
εις. χαρίεις, χαριέστερος, χαριέστατος, graceful.
ης. εὐσεβής, εὐσεβέστερος, εὐσεβέστατος, pious.
ους. ἀπλούς, ἀπλούστερος, ἀπλούστατος, simple.
υς. εὐρὺς, εὐρύτερος & εὐρίων, εὐρύτατος & εὔριστος, wide.
αρ. μάκαρ, μακάρτερος, μακάρτατος, blessed.
ην. τέρην, τερενέστερος, τερενέστατος, tender.

### IRREGULAR COMPARISON.

Pos.	Comp.	Superl.
Kaκòs, bad,	{ κακίων, and κακώτερος, }	κάκιστος, and κακώτατος.
	χείρων, χερείων, χερειότερος,	χείριστος.
ἐλαχὺς, small,	$\left\{\begin{array}{l} \tilde{\epsilon}\lambda\acute{a}\sigma\sigma\omega\nu, \text{ and } \\ \tilde{\epsilon}\lambda\acute{a}\tau\tau\omega\nu, \end{array}\right\}$	<i>ἐ</i> λάχιστος.

¹ In the comparatives ending in  $l\omega\nu,$  the Ionians make the  $\iota$  short, the Attics long.

Dog	Comm	Suport
Pos.	Comp.	Superl.
	$\mu\epsilon i\omega v$ , less,	μεῖστος.
	$\left\{ \begin{array}{l} \tilde{\eta}\sigma\sigma\omega\nu, \text{ and } \\ \tilde{\eta}\tau\tau\omega\nu, \end{array} \right\} less,$	ηκιστος <b>.</b>
βραδύς, slow,	βράσσων,	βράδιστος.
μέγας, great,	{ μείζων, and } μάσσων,	μέγιστος.
$\pi\lambda \epsilon os$ , and $full$ ,	$\{\pi\lambda\epsilon\omega\nu, \text{ and }\}$	πλεΐστος.

The Attics form many comparatives and superlatives by *(στερος* and *(στατος)* and some by *έστερος* and *έστατος* and by *αίτερος* and *αίτατος*, from positives in *ος*; as,

Λάλος, talkative		λαλίστατος.
Alboîos, venerable	ε, αίδοιέστερος,	αίδοι έστατος.
'Ολίγοs, few,	δλιγίστερος,	ς όλιγίστατος, and δλίγιστος.
"Ioos, equal,	lσαίτερος,	<i>lσαίτατος</i> .
Φίλος, friendly	, {φιλαίτερος, and φίλτερος,	∫ φιλαίτατος, φίλτατος, and φίλτιστος.

From superlatives also are formed other comparatives and superlatives; as, ἐλάχιστος, ἐλαχιστότερος, by much the least; κυδίστος, κυδίστατος, by far the most glorious.

The following words also have comparatives and superlatives formed from them.

#### I. Substantives: as.

Eχθος¹,	hatred,	<b>έ</b> χθίων,	ἔχθιστος.	
	disgrace,	αἰσχίων,	αἴσχιστος.	
Οῖκτος ¹,			οἴκτιστος.	
Κῦδος,	glory,	κυδίων,	κύδιστος.	

<sup>&</sup>lt;sup>1</sup> The comparatives and superlatives of these words are in fact derived from  $\dot{\epsilon}\chi\partial\rho\delta s$ ,  $ai\alpha\chi\rho\delta s$ ,  $oi\kappa\tau\rho\delta s$ ; but to avoid the harshness of sound, the letter  $\rho$  is omitted.

Kέρδος,	gain,	κερδίων,	κέρδιστος
Κάλλος,	beauty,	καλλίων,	καλλίστος.
"Alyos,	pain,	ἀλγίων,	ἄλγιστος.
"Υψος,	height,	ύψίτερος,	ΰψιστος.
"Αρης,	Mars,	ἀρείων,	ἄριστος.
Κράτος,	strength,		κράτιστος.
βασιλεύς,	a king,	βασιλεύτερος,	βασιλεύτατος.
		κρείσσων, or ζ	
Κρείων,	a nerry,		
Βέλος,	a dart,	βέλτερος, or βελτίων,	βέλτιστος.
-,	,	βελτίων, }	•
		_	
	11. A	Pronoun: as,	
Αὐτὸς,	himself,		αὐτότατος.
	III.	Verbs: as,	
	(	Lating or )	
$\Lambda \hat{\omega}$ ,	I wish,	Acion, or	λώστος.
1100,	1 wish,	$\left\{ egin{array}{ll} \lambda\omega\dot{t}\omega v, \ { m or} \ \lambda\dot{\omega}\omega v, \ { m or} \ \lambda\omega\dot{t} au\epsilon ho { m os}, \end{array}  ight\}$	λφοιος.
			φέρτατος, or
$\Phi \epsilon \rho \omega$ ,	I carry,	φέρτερος,	φέριστος, or
	· ·		φέρτιστος.
	T 37	A J	
	17.	Adverbs: as,	
Ανω,	above,	<i>ἀνώτερος</i> ,	ἀνώτατος.
Μάλα,	very,	μᾶλλον,	μάλιστα.
Κάτω,	below,	κατώτερος,	κατώτατος.
Πόρρω,	afar,	πορρώτερος,	πορρώτατος.
Πέραν,	beyond,	περαίτερος,	περαίτατος.
$^{\prime\prime} \mathbf{E} \boldsymbol{\xi} \boldsymbol{\omega},$	on the outside,	<i>ἐξώτερος</i> ,	<i>ἐξ</i> ώτατος.
'Pέα,	easily,	ράων, .	ράστος.
Έγγὺς,	near,	ς ἐγγύτερος,	or ι έγγύτατος, or
11//05,	neur,	ί ἐγγίων,	ζέγγιστος.

## V. Prepositions: as,

Ύπὲρ, above, ὑπέρτερος, ὑπέρτατος, by Syntcope ὅπατος.

Πρὸ, before, πρότερος, πρότατος, by Syncope πρόατος, by Crasis πρῶτος, and, as if the superlative were doubled, πρώτιστος.

## VI. Participles: as,

Έρρωμένος, strong, ερρωμενέστερος, ερρωμενέστατος.

There are also some, to which no rule of analogy can be applied; as,

'Αγαθὸς, good, ἀμείνων, better.

#### PRONOUNS.

The primitive Pronouns are,  ${}^{`}\text{E}\gamma\grave{\omega},\,I\,;\,\,\sigma\grave{v},\,thou\,;\,\,o\^{v},\,of\,\,himself.$ 

The Possessives are,

'Eμοs, mine; Σφωττεροs, of you two; Σὸs, or τεὸs, thine; 'Ημέτεροs, our; 'Υμέτεροs, your; Νῶτεροs, of us two; Σφέτεροs, their.

The rest are,  $O\tilde{v}\tau os$ , this;  $\tilde{\epsilon}\kappa \epsilon \hat{v}v os$ , that;  $a\tilde{v}\tau os$ , himself;  $\tilde{o}s$ , who, or which.

The compound pronouns are, 'E $\mu$ avro $\hat{v}$ , of myself;  $\Sigma \epsilon avro\hat{v}$ , of thyself; 'E $avro\hat{v}$ , of himself.

### Έγὼ, Ι.

	7	· ·	
X	Sing.	Dual.	Plur
	<ul><li>ἐγὼ,</li><li>ἐμοῦ,</li></ul>		Ν. ἡμεῖς,
D.	<i>ἐμοὶ</i> ,	Ν. Α. νῶϊ, νῷ,	G. ἡμῶν,
A.	<ul><li>ἐμὲ, and, by</li><li>Aphæresis,</li></ul>	G. D. vῶϊν, νῷν.	D. ἡμῖν,
	$\mu o \hat{v}, \mu o \hat{\iota}, \mu \hat{\epsilon}.$	α. Β. νωιν, νφν.	A. ἡμᾶς.

### $\Sigma v$ , thou.

Sing.	Dual.	Plur.
N. and V. où,		Ν. V. ὑμεῖς
G. ooû,	Ν.Α. ν. σφῶϊ, σφῷ,	G.  νμων,
D. σοὶ,		D. vuiv.
A. $\sigma \hat{\epsilon}$ .	G.D. σφῶϊν, σφῷν.	<ol> <li>δμâs.</li> </ol>
	• • • • • • • • • • • • • • • • • • • •	$\cup$

## Ov, of himself, or of him.

Sing.	Dual.	Plur.
N. —		Ν. σφείς,
G. ov,	Ν. Α. σφωέ, σφέ,	G. $\sigma\phi\hat{\omega}\nu$ ,
D. oî, or éoî,		D. σφίσι,
Α. ξ.	G. D. σφωὶν, σφὶν.	Α. σφαs.

## The Relative Os, who, or which.

' Sing.	Dual.	Plural.				
N. $\delta s$ , $\dot{\eta}$ , $\dot{\delta}$ ,		N. oî, aî, à,				
G. $o\hat{v}$ , $\hat{\eta}s$ , $o\hat{v}$ ,	N. A. &, à, &,	$G.  \tilde{\omega}v,  \tilde{\omega}v,  \tilde{\omega}v,$				
$\mathbf{D}$ . $\tilde{\psi}$ , $\tilde{\eta}$ , $\tilde{\psi}$ ,	G. D. oîv, aîv, oîv.	D. oîs, aîs, oîs,				
A. $\delta \nu$ , $\hat{\eta} \nu$ , $\delta$ .	G. D. ow, aw, ow.	A. ovs, as, a.				

So σστις, ήτις, σ,τι and σσπερ, ήπερ, σπερ.

The rest also are declined with three genders, like adjectives, and nouns of the second and third declension.

#### M.

Έμὸς, νωίτερος, ημέτερος,  $\sigma \delta s$ , or  $\tau \epsilon \delta s$ , σφωίτερος, ύμέτερος, éòs, or ôs, σφέτερος, οὖτος. έκεινος. αὐτὸς,

έμαυτοῦ, σεαυτοῦ. ἐαυτοῦ,

## F.

έμη, νωϊτέρα, ήμετέρα,  $\sigma \dot{\eta}$ , or  $\tau \epsilon \dot{\eta}$ , σφωϊτέρα, ύμετέρα,  $\hat{\epsilon}\hat{\eta}$ , or  $\hat{\eta}$ , σφετέρα, αΰτη, ἐκείνη. αὐτη,

έμαυτής, σεαυτής. ξαυτής,

### N.

ξμον. νωΐτερον. ήμέτερου.  $\sigma \partial \nu$ , or  $\tau \epsilon \partial \nu$ . σφωίτερον. ύμέτερου. έον, or δν. σφέτερον. τοῦτο. ἐκεῖνο. αὐτὸ.

*ἐμαυτοῦ*.  $\sigma \in av \tau o \hat{v}$ . ξαυτοῦ.

## Οὖτος, this.

#### M.

Sing, Nom. ovros, Gen. τούτου, Dat. τούτω, Αςς, τοῦτου,

Dual. N. A. τούτω, G. D. τούτοιν,

Plur. Nom. οὖτοι, Gen. τούτων, Dat. τούτοις,

Acc. τούτους.

F.

αΰτη, ταύτης, ταύτη, ταύτην,

ταύτα, ταύταιν.

αὖται, τούτων, ταύταις, ταύτας,

N.

τοῦτο, τούτου, τούτω, τοῦτο.

τούτω. τούτοιν.

ταῦτα, τούτων. τούτοις. ταῦτα.

The Compound Pronouns, which have no nominative, are,

Gen. Dat. Acc.  $\epsilon$ μαντοῦ,  $\sigma$ εαντοῦ,  $\tau$ ῆς, τοῦ,  $\tau$ ῷ, τῆ, τῷ,  $\tau$ ὸν, τὴν, τὸ.  $\tau$ ἐαντοῦ,

and, by Crasis, σαυτοῦ, τῆς, τοῦ· αὐτοῦ, τῆς, τοῦ, &c.

'Εμαυτοῦ and σεαυτοῦ are only declined in the Singular number; but ἐαυτοῦ is declined in the Plural.

Gen. ξαυτῶν, τῶν, τῶν,

Dat. έαυτοῖς, ταῖς, τοῖς,

Αcc. ξαυτούς, τὰς, τὰ.

The Indefinite Pronoun δείνα, a certain one.

Nom. ὁ δείνα1, or δείς, ή δείνα, τὸ δείνα,

Gen. τοῦ δείνος, and δείνατος, της δείνος, τοῦ δείνος,

Dat. τῷ δεῖνι, and δείνατι, τῆ δεῖνι, τῷ δεῖνι,

Acc. τὸν δείνα, τὴν δείνα, τὸ δείνα.

<sup>&</sup>lt;sup>1</sup> The pronoun  $\delta \epsilon \hat{\imath} \nu \alpha$  is not declined; therefore the Genitive and Dative cases are taken from the obsolete Nominative  $\delta \epsilon \hat{\imath} s$ .

### THE VERB.

THERE are thirteen Conjugations; six of Gravitone, three of Contracted verbs, and four of verbs in  $\mu\iota$ .

They are called Gravitone, because they have the grave tone or accent on the last syllable, which is not marked, but understood, so that the accent expressed is placed upon the penultimate.

The conjugations of verbs are distinguished by certain characteristic letters, which are called figuratives, or indices.

The characteristic letter is that which immediately precedes  $\omega$ , or  $o\mu\alpha$ : but in  $\pi\tau$ ,  $\kappa\tau$ ,  $\mu\nu$ , the first letter is the characteristic.

Characteristic Letters of the First Conjugation.

#### Of the Second.

$$\begin{array}{c} \kappa, & \pi\lambda\acute{\epsilon}\kappa\omega \\ \gamma, & \lambda\acute{\epsilon}\gamma\omega \\ \chi, & \tau\rho\acute{\epsilon}\chi\omega \\ \kappa\tau, & \tau\acute{\iota}\kappa\tau\omega \end{array} \right\} \ \xi\omega \ \begin{cases} \pi\lambda\acute{\epsilon}\xi\omega \\ \lambda\acute{\epsilon}\xi\omega \\ \theta\rho\acute{\epsilon}\xi\omega \\ \tau\acute{\epsilon}\xi\omega \end{cases} \ \chi\alpha \ \begin{cases} \pi\acute{\epsilon}\pi\lambda\epsilon\chi\alpha, \ I \ fold. \\ \lambda\acute{\epsilon}\lambda\epsilon\chi\alpha, \ I \ tell. \\ \tau\acute{\epsilon}\tau\rho\epsilon\chi\alpha, \ I \ tenl. \\ \tau\acute{\epsilon}\tau\epsilon\chi\alpha, \ I \ bring \ forth. \end{cases}$$

### Of the Third.

### Of the Fourth.

### Of the Fifth.

$$\begin{array}{c} \lambda, \ \psi\acute{a}\lambda\lambda\omega \\ \mu, \ \nu\acute{\epsilon}\mu\omega \\ \nu, \ \phi\acute{a}\ell\nu\omega \\ \rho, \ \sigma\pi\acute{\epsilon}\ell\rho\omega \\ \mu\nu, \ \tau\acute{\epsilon}\mu\nu\omega \end{array} \right\} \begin{array}{c} \left\{ \begin{array}{c} \psi\alpha\lambda\hat{\omega} \\ \nu\epsilon\mu\hat{\omega} \\ \phi\alpha\nu\hat{\omega} \\ \sigma\pi\acute{\epsilon}\rho\hat{\omega} \\ \tau\epsilon\mu\hat{\omega} \end{array} \right\} \\ \kappa\alpha \\ \left\{ \begin{array}{c} \xi\psi\alpha\lambda\kappa\alpha, \ I\ sing. \\ \nu\epsilon\nu\acute{\epsilon}\mu\eta\kappa\alpha^1, \ I\ distribute. \\ \pi\acute{\epsilon}\phi\acute{a}\gamma\kappa\alpha, \ I\ show. \\ \ell\emph{e}\sigma\pi\alpha\rho\kappa\alpha, \ I\ sow. \\ \tau\emph{e}\tau\acute{\epsilon}\mu\eta\kappa\alpha^1, \ I\ cut. \end{array} \right.$$

## Of the Sixth.

Any vowel, or diphthong, which immediately precedes ω, or ομαι as, τίω, Fut. τίσω, Pret. τέτικα, I honour.

In the Active and Middle Voices there are eight Tenses:

The Present, First Aorist,
Imperfect, Second Aorist,
Perfect, First Future,
Pluperfect, Second Future.

In the Passive Voice the Paulo-post-future is added.

#### Moons.

There are five Moods, as in Latin:

The Indicative, Subjunctive, Imperative, Infinitive.
Optative,

#### RULES.

When the first person plural ends in  $\mu \epsilon \nu$ , the first person dual is wanting.

When the third person plural ends in  $\sigma\iota$  or  $\tau a\iota$ , the third person dual is the same as the second.

## THE INDICATIVE MOOD,

From which all the other Moods are derived.

#### Present Tense.

S. τύπτω, τύπτειs, τύπτει· I strike. D. τύπτετον, τύπτετον·

Ρ. τύπτομεν, τύπτετε, τύπτουσι.

### Imperfect.

The Ionians form the Imperfect and both the Aorists in σκον, from the second person singular, by throwing away the augment, and adding κον: as, τύπτες, τύπτες τύπτες

### First Future.

S. τύψω, τύψεις, τύψει<sup>1</sup>·

I shall strike.

D. τύψετον, τύψετον·

τύψομεν, τύψετε, τύψουσι.

### First Aorist.

S. ἔτυψα, ἔτυψας, ἔτυψε·
D. ; ἐτύψατον, ἐτύψάτην·

I struck.

P. ἐτύψαμεν, ἐτύψατε, ἔτυψαν.

### Perfect.

S. τέτυφα, τέτυφας, τέτυφε·

I have struck.

Τετύφατον, τετύφατον\*
 Τετύφαμεν, τετύφατε, τετύφασι.

### Pluperfect.

S. ἐτετύφειν, ἐτετύφεις, ἐτετύφει

I had struck.

Β. ἐτετύφειτον, ἐτετυφείτην\*
 Ρ. ἐτετύφειμεν, ἐτετύφειτε, ἐτετύφεισαν.

#### Second Aorist.

S. ἔτυπον, ἔτυπες, ἔτυπε·

I struck.

D. ἐτύπετον, ἐτυπέτην\* P. ἐτύπομεν, ἐτύπετε, ἔτυπον,

### Second Future.

S. τυπώ, τυπείς, τυπεί·

I shall strike.

D. τυπείτον, τυπείτον·

Ρ. τυποθμεν, τυπείτε, τυποθσι.

In the futures of the fifth conjugation the inflexion is thus:  $\hat{\omega} - \hat{\epsilon i}s - \hat{\epsilon i} - \hat{$ 

### IMPERATIVE MOOD.

## Present and Imperfect.

S. τύπτε, τυπτέτω·

Strike.

D. τύπτετον, τυπτέτων\*P. τύπτετε, τυπτέτωσαν.

## First Aorist.

S. τύψον, τυψάτω·
D. τύψατον, τυψάτων·

Strike thou.

Ρ. τύψατε, τυψάτωσαν.

### Second Aorist.

S. τύπε, τυπέτω·

Strike thou.

D. τύπετον, τυπέτων\*P. τύπετε, τυπέτωσαν.

## Perfect and Pluperfect.

S. τέτυφε, τετυφέτω·
D. τετύφετον, τετυφέτων·

You must have struck.

P. τετύφετον, τετυφετωνP. τετύφετε, τετυφέτωσαν.

### OPTATIVE MOOD.

## Present and Imperfect.

S. τύπτοιμι, τύπτοις, τύπτοι I wish I may be striking, D. τύπτοιτον, τυπτοίτην [or, would that I were

. τύπτοιμεν, τύπτοιτε, τύπτοιεν. [striking.

#### First Future.

S. τύψοιμι, τύψοις, τύψοι I may hereafter strike.

D. τύψοιτον, τυψοίτην

τύψοιμεν, τύψοιτε, τύψοιεν.

#### First Aorist.

S. τύψαιμι, τύψαις, τύψαι\* D. τύψαιτον, τυψαίτην I may have struck.

. τύψαιμεν, τύψαιτε, τύψαιεν.

### 1 The Æolic Aorist.

S. τύψεια, τύψειας <sup>2</sup>, τύψειε <sup>2</sup>.

I may have struck.

Τυψείατον, τυψειάτην
 Τυψείαμεν, τυψείατε, τύψειαν

## Perfect and Pluperfect.

S. τετύφοιμι, τετύφοις, τετύφοι I would have struck.
D. τετύφοιτον, τετυφοίτην

Ρ. τετύφοιμεν, τετύφοιτε, τετύφοιεν.

#### Second Aorist.

S. τύποιμι, τύποις, τύποι In

I may have struck.

D. τύποιτον, τυποίτηνP. τύποιμεν, τύποιτε, τύποιεν.

#### Second Future.

S. τυποίμι, τυποίς, τυποίτ I may hereafter strike.
D. τυποίτου, τυποίτην

Ρ. τυποίμεν, τυποίτε, τυποίεν.

<sup>2</sup> The second and third person singular, and the third plural, are the most in use among Attic writers: the rest scarcely anywhere occur.

¹ The Æolic Aorist is formed from the First Aorist of the Indicative by inserting ει before α, and throwing away the augment: as, ἔτυψα, τύψεια.

### SUBJUNCTIVE MOOD.

## Present and Imperfect.

S. τύπτω, τύπτης, τύπτη '· If I should strike.
D. τύπτητον, τύπτητον

P. τύπτωμεν, τύπτητε, τύπτωσι<sup>9</sup>.

,

# First Aorist.

S. τύψω, τύψηs, τύψη.
If I should have struck.
D. τύψητον, τύψητον

P. τύψωμεν, τύψητε, τύψωσι.

#### Second Aorist.

S. τύπω, τύπης, τύπης If I should have struck.

Τύπητον, τύπητον\*
 Τύπωμεν, τύπητε, τύπωσι.

## Perfect and Pluperfect.

S. τετύφω, τετύφης, τετύφητ If I should have been D. τετύφητου, τετύφητου [striking.

Ρ. τετύφωμεν, τετύφητε, τετύφωσι.

### INFINITIVE MOOD.

Present and Imperfect
First Future
First Aorist
Perfect and Pluperfect
Second Aorist
Tυπεῖν.

τύμειν
Τττυφέναι
Τττυφέναι
Τυπεῖν.

Second Future . . .  $\tau \nu \pi \epsilon \hat{\nu}$ .

<sup>1</sup> The Ionians add, σι to the third person singular; as τύπτησι for τύπτη.

<sup>&</sup>lt;sup>2</sup> The long penultimate, in the dual and plural of this mood, is often made short; by the Ionic dialect, according to the writer of shores Scholia on Homer, II. B. 72, p. 178, Valckenaer's Edition: but Lesbonax in his treatise  $\pi\epsilon\rho i$   $\sigma\chi\eta\mu\dot{\alpha}\tau\omega\nu$  contends that it is a Corinthian figure.

### PARTICIPLE.

## All Participles are declined like Adjectives.

## Present and Imperfect.

Nom.

Gen.

Μ. ὁ τύπτων, τοῦ τύπτοντος, F. ή τύπτουσα, της τυπτούσης, striking.

Ν. τὸ τύπτου, τοῦ τύπτοντος.

### First Future.

Μ. δ τύψων, τοῦ τύψοντος,

going to strike.

F. ή τύψουσα, της τυψούσης, Ν. τὸ τύψον. τοῦ τύψοντος.

### First Aorist.

Μ. δ τύψας, τοῦ τύψαντος, F. ή τύψασα, της τυψάσης,

having struck.

Ν. τὸ τύψαν. τοῦτύψαντος.

## Perfect and Pluperfect.

Μ. ὁ τετυφώς, τοῦ τετυφότος, who has or had been F. ή τετυφυία, της τετυφυίας,

[striking.

Ν. τὸ τετυφός. τοῦ τετυφότος 1.

<sup>1</sup> But Participles in αωs, after the contraction into ωs, make the feminine in ωσα, and the neuter in ωs: as,

Nom. έστως, έστωσα, έστως.

Gen. ἐστῶτος, ἐστώσης, ἐστῶτος and so through the rest of the cases they retain the w.

### Second Aorist.

Nom.

Gen.

Μ. ὁ τυπών, τοῦ τυπόντος,

F. ή τυποῦσα, τῆς τυπούσης,N. τὸ τυπὸν. τοῦ τυπόντος.

having struck.

Second Future.

M. δ τυπών, τοῦ τυποῦντος, F. ή τυποῦσα, τῆς τυπούσης, N. τὸ τυποῦν. τοῦ τυποῦντος.

going to strike.

Kindred Tenses in the Active Voice.

Particip.	τύπτων	τύψων τύψαs	τετυφώς	TUTT ひか	Particip.	λέγων	$\lambda \epsilon \xi \omega \nu = \lambda \epsilon \xi \alpha s$	νεγεχφε	λεγώυ λεγώυ
Infin.	τύπτειν	τύψειν τύψαι	τετυφέναι	τυπείν τυπείν	Infin.	λέγειν	λέξειν λέξαι	λελεχέναι	λεγεΐν λεγεΐν
Indicat.   Imperat.   Optat.   Subjunct.   Infin.	τύπτω	τύψω	τετύφω	τύπω	Subjunct.	λέγω	λέξω	γεγέχω	λέγω
Optat.	τύπτοιμι	τύψοιμι τύψαιμι	τετύφοιμι	τύποιμι τυποίμι	Optat.	λέγοιμι	λέξοιμι λέξαιμι	γελέχοιμι	λέγοιμι λεγοίμι
Imperat.	} τύπτε	πόψου	$\tau$ é $\tau$ v $\phi$ $\epsilon$	τύπε	Imperat.	λέγε	λέξου	γέλεχε	λέγε
Indicat.	<i>τύπτω</i> ξτυπτον }	τύψω ἔτυψα	$r \epsilon r v \phi \alpha$ $\epsilon r \epsilon r v \phi \epsilon v $	έτυπου τυπ©	Indicat.	$\lambda \dot{\epsilon} \gamma \omega$ $\left. \begin{cases} \lambda \dot{\epsilon} \gamma \omega \end{cases} \right.$	λέξω ἔλεξα	λέλεχα ελελέχευν }	έλεγου λεγώ
=	Present Imperfect	First Fut. First Aorist	Pertect Pluperfect	Second Aor. Ervno Second Fut. rvno		Present Imperfect	First Fut. First Aorist	Perfect Pluperfect	Second Aor.   έλεγο Second Fut.   λεγῶ

Particip.	πείθων πείσων πείσας πεπεικώς πιθών	
Infin.	πείθειν πείσειν πεποικέναι πιθεûν πιθεûν	ימו
Indicat.   Imperat.   Optat.   Subjunct.   Infin.   Particip.	πείθω πείσω πεπείκω πίθω	Subjunct.   Infin.   φράζευ   φράζευ   φράσευ   φράσευ   πεφρακέι   πεφρακέι   φράδου   φράδου   φράδου   φράδεῦν   φράδεο   φράδεο
Optat.	πείθοιμι πείσαιμι πεπείκοιμι πίθοιμι πιθοίμι	77
Imperat.	πείθε πείσου πέπεικε πίθε	Imperat.   Optat.   φράζουμι φράσουμι φράσουμι φράσουμι φράσουμι φράσουμι φράδουμι φράδο φράδουμι φράδο φράδουμι φράδο φράδουμι φραδουμι φραδουμι φραδουμι φραδουμι φραδουμι φραδουμι φραδουμι φραδουμι φραδουμι φραδουμ
Indicat.	#πείθω #πείσω #πείσω #πείσε #πείσε (man) #πείσε (man) #πείσε (man) #πείσε (man)	at. ]
	Present πείθω Imperfect ἐπείθου First Fut, πείσω First Aorist ἐπείσω Perfect πέπεικα Pluperfect ἐπεπείκ Second Aor. ἐπιθον Second Fut. πιθο	Present $\phi \rho d \zeta \omega$ Imperfect $\xi \phi \rho u \zeta \omega$ First Fut. $\phi \rho u \sigma \omega$ First Aorist $\xi \phi \rho \alpha \sigma \omega$ Perfect $\pi \xi \phi \rho \alpha \kappa \alpha$ Pluperfect $\xi \pi \epsilon \phi \rho \alpha \kappa \omega$ Second Aor. $\xi \phi \rho \alpha \delta \omega$

Particip.	σπείρων σπείρως σπείρας ἐσπαρκὼς σπαρών σπαρών	Particip.   ακούσων   ακούσων   ακούσας   ηκουκώς   ακοών   ακοών   ακοών   ακοών   ακοών   ακοών
Infin.	σπείρειν σπείραι σπαρκέναι σπαρείν	Infin.  ἀκού ειν  ἀκού σειν  ἀκού σειν  ἠκονκέν αι  ἀκο είν  ἀκο είν  ἀκο είν
Subjunct.    Infin.    Particip.	σπείρω σπείρω ἐσπάρκω σπάρω	Subjunct.         Infin.           ἀκούω         ἀκούσει           ἀκούσω         ἀκούσαι           ἢκούκω         ἢκονέψυ           ἀκοών         ἀκοεῦν
1	σπείρουμι σπείραιμι εσπάρκουμι σπάρουμι σπαρούμι	Ορτατ.    ἀκούσυμι ἀκούσυμι ἡκούκσυμι ἀκόουμι ἀκούμι ἀκούμι ἀκούμι ἀκούμι
Imperat.	σπείρε σπείρου ĕσπαρκε σπάρε	Imperat.    Optat.
Indicat.   Imperat.   Optat.	σπείρω ξοπερώ ξοπερώ ξοπαρκα ξοπαρκευν ξοπαρου σπαρώ σπαρώ	cat.  ""  ""  ""  ""  ""  ""  ""  ""  ""
	Present σπείφω Imperfect ξσπειφο First Fut. σπεφώ First Aorist ξσπειφ Perfect ξσπαρκ Pluperfect ξσπαρκ Second Aor. ξσπαρκ Second Fut. σπαφώ	Present decode Imperfect frost First Fut. First Aorist frowo Perfect frowo Second Aor. Second Fut. Gaoba Gaoba Second Fut.

#### FORMATION OF THE TENSES.

The Present is the Theme, or foundation of the rest; as,  $\tau \dot{\nu} \pi \tau \omega$ .

## The Imperfect.

The Imperfect is formed from the Present, by changing  $\omega$  into ov, and prefixing the augment; as,  $\tau \dot{\nu} \pi \tau \omega$ ,  $\ddot{\epsilon} \tau \nu \pi \tau ov$ .

## The Augment.

There are two augments; the syllabic, and the temporal.

## The Syllabic Augment.

The syllabic augment is  $\epsilon$ , when the verb begins with a consonant; in which case  $\epsilon$  is prefixed to the Imperfect, Pluperfect, and First and Second Aorists, in the Indicative mood; but not in the other moods.

The Attics change  $\epsilon$ , the syllabic augment, into the temporal  $\eta$  as,  $\xi \mu \epsilon \lambda \lambda ov$ ,  $\eta \mu \epsilon \lambda \lambda ov$ , I was about to be.

To verbs which begin with a,  $\eta$ , o,  $\omega$ ,  $o\iota$ , ov, the Attics prefix  $\epsilon$ , with the breathing of the Theme, in those tenses which take the augment: as,  $\epsilon \acute{a} λ ω κ a$ ,  $\epsilon \acute{v} γ γ α$ ,  $\epsilon \acute{o} ρ γ α$ ,  $\epsilon \acute{o} ω γ α$ ,  $\epsilon \acute{o} ω γ α$ . They also resolve the temporal augment η into  $\epsilon α$ : as,  $\epsilon \acute{a} ε ϵ$  for  $\mathring{η} ε ϵ$ .

The Poets prefix  $\epsilon$  to the Aorists, whether they begin with a vowel, or a diphthong: as,  $\check{\epsilon}\epsilon\iota\pi a$ , for  $\epsilon \iota\pi a$ , I said.

If a verb begins with  $\rho$ ,  $\rho$  is doubled after  $\epsilon$  as,  $\delta i \pi \tau \omega$ ,  $\xi i \rho i \pi \tau \sigma v^{1}$ .

<sup>&</sup>lt;sup>1</sup> Among the Poets  $\rho$  is often not doubled; as,  $\xi \rho \epsilon \zeta \sigma \nu$ . Od.  $\psi$ , 56.

### The Temporal Augment.

The temporal augment is used, when a verb begins with a changeable vowel, or a changeable diphthong; and it is used in the Perfect, and Pluperfect, throughout all the moods; in the Imperfect, and Aorists, only in the Indicative mood.

The changeable vowels are,  $\alpha$ ,  $\epsilon$ , o.

- a is changed into η, as, ἀκούω, ἤκουον, I hear.

  ε ——— into η, as, ἐγείρω, ἤγειρον, I excite.
- ο into ω, as, ὀρύττω, ὤρυττον, I dig.

The changeable diphthongs are, at, av, of.

ai is changed into η, as, αἴρω, ἦρον, I take away.
 av — into ηυ, as, αὐξάνω, ηὕξανον, I increase.
 οι — into ω, as, οἰκίζω, ὤκιζον, I build.

But if a verb begins with an unchangeable vowel, or an unchangeable diphthong, the beginning of all the tenses will be the same.

The unchangeable vowels are long by nature; as,

- η,  $\mathring{η}χϵω$ ,  $\mathring{η}χϵον$ , I sound.  $\iota^1$ ,  $\mathring{ι}θύνω$ ,  $\mathring{ι}θυνον$ , I direct.
- v, ύλίζω, ὕλιζον, I strain.
- ω, ωθέω, ωθεον, I thrust.

The unchangeable diphthongs are,

- ει, εἰκάζω, εἴκαζον, I liken.
- ευ, εὐθύνω, εὔθυνον, I direct.
- ου, οὐτάζω, οὕταζου, I wound.

¹ The vowels ι and ν, if they are naturally short in the present tense, become long in the increased tenses; as, "κάνω," κανον 'υβρίζω, "υβρίζω, "υβρίζω, therefore ι and ν take an augment, by changing the power, though not the form, of the letter.

By the Attic dialect, however,  $\epsilon_i$  is changed into  $\eta^{*1}$  as,  $\epsilon l \kappa a \zeta \omega$ ,  $\eta \kappa a \zeta \omega$ , I liken; and  $\epsilon v$  into  $\eta v^*$  as,  $\epsilon v \chi \omega \mu \alpha \iota$ ,  $\eta v \chi \omega \omega \mu \gamma \iota$ , I pray; and  $\epsilon l \omega \omega \omega \omega$ , I know, is made in the Pluperfect  $\epsilon l \delta \epsilon w$ , and by the Attics  $\eta \delta \epsilon w$ , I had known.

### Exceptions.

Four verbs, beginning with a, do not take  $\eta$  in the augmented tenses: as,  $\delta\omega$ ,  $\delta ov$ , I breathe;  $\delta t\omega$ ,  $\delta iv$ , I hear;  $\delta \eta \theta \epsilon \sigma \sigma \omega$ ,  $\delta \eta \theta \epsilon \sigma \sigma \omega$ , I am unaccustomed;  $\delta \eta \delta l \delta \omega \omega$ ,  $\delta \eta \delta l \delta \omega \omega$ ,  $\delta \eta \delta l \delta \omega \omega$ ,  $\delta l \delta \omega$ 

Some verbs, beginning with  $\epsilon$ , take  $\iota$  in the augmented tenses, as,

"Εχω, είχον, I have; 'Eάω, I suffer; "Ελω, είλον, I take; "E $\omega$ , I clothe; "Ελκω, έλκύω, I draw; "E $\omega$ , I place; "Ερπω, ξρπύζω, Ι creep; 'Ερύω, I draw; 'Εστήκω, I stand;  $'E\theta i\zeta \omega$ , I accustom; "Επομαι, I follow; Έργάζομαι, I work;  $^{\prime}$ E $\rho \dot{\epsilon} \omega$ , I say; Έλίσσω, I roll; 'Εστιάω, I entertain ; " $E\pi\omega$ ,  $\epsilon i\pi o\nu$ , I tell.

This last verb keeps the augment in all the moods;  $\check{\epsilon}\theta\omega$ , I am accustomed, makes  $\check{\epsilon}\iota\omega\theta a$  in the Perfect Middle, inserting  $\omega$ .

E before o is not changed, but o is changed into  $ω^{\circ}$ ; as, ξορτάζω, ξωρταζον, I celebrate a festival.

Some verbs also beginning with  $o\iota$ , have no augment: as,  $oi\delta \acute{a}v\omega$ ,  $o'i\delta \acute{a}vov$ , I swell;  $oi\kappa ov\rho \acute{\epsilon}\omega$ , I quard the house;  $oiv\delta \omega$ , I make wine;  $oi\mu \acute{a}\omega$ , I rush on, &c.

<sup>&</sup>lt;sup>1</sup> That is, the changeable part of the diphthong is changed, which only takes place in those diphthongs which are commonly called changeable.

The old Attics did not change α, long by nature, into η in the augmented tenses; as, ἀνᾶλόω, ἀνάλωκα, Valckenaer on the Phænissæ, v. 591.
 So also, ἔολπα ἐώλπειν, ἔοργα ἐώργειν, ἔοικα, ἐψκειν.

#### OF THE AUGMENTS OF COMPOUND VERBS.

Verbs have the Augment in the beginning, if they are compounded, either,

1. With a noun; as, φιλοσοφέω, ἐφιλοσόφουν, I philo-

sophize.

2. With a preposition, which does not alter the sense of the verb; as καθεύδω, ἐκάθευδον, I sleep: or if the simple verbs are not in use; as, ἀντιβολῶ, ἠντιβόλουν, I beseech; ἐμμελῶ, ἡμμέλουν, I take care.

3. With δμῶς, or δμοῦ, and the privative particle α; as, ἀφρονέω, ἠφρόνουν, I am unwise: δμολογέω, ὡμολόγουν,

I confess.

The augment is placed in the middle, between the preposition and the verb, if the preposition changes the sense of the verb; as, καταγίνωσκω, κατεγίνωσκον, I condemn.

The augment is placed in the middle, between the adverb and the verb, if it be compounded with δυs and ευ as, δυσαρεστέω, δυσηρέστουν, I displease: εὐεργετέω, εὐηργέτουν, I benefit: unless a consonant, or a changeable vowel, follow; as, δυστυχέω, ἐδυστύχουν, I am unfortunate.

Some verbs take an augment both in the beginning and in the middle; as,  $\epsilon v ο χ λ \epsilon ω$ ,  $\hat{η} v ω χ λ ο v v$ , I disturb;  $\hat{α} v ο ρ \theta \delta ω$ ,  $\hat{η} v ω ρ \theta ο v v$ , I correct: and some either in the beginning or in the middle; as, either  $\hat{α} v \epsilon \omega \xi a$ , or  $\hat{η} v ο \iota \xi a$ ,

I opened.

Prepositions, which, in compound verbs, are put before vowels, lose their own vowel in all the tenses;

as, παρακούω, παρήκουον, I hear imperfectly.

Except  $\pi\epsilon\rho$  and  $\pi\rho\delta$ , which never lose their vowel, and sometimes  $\partial\mu\phi$  but  $\pi\rho\delta$  is often contracted; as,  $\pi\rho\epsilon\epsilon\chi\omega$ ,  $\pi\rho\epsilon\delta\chi\omega$ , I precede.

<sup>1</sup> Among the Poets all the prepositions retain their vowels.

If the verb begins with an aspirated vowel, the preposition has its smooth mute changed into an aspirate;
as, καθάπτομαι, I attain, from κατὰ and ἄπτομαι.

#### RULES.

The Ionians throw away the augment from the augmented tenses<sup>1</sup>; as,  $\tau \dot{\nu} \pi \tau \dot{\epsilon}$  for  $\xi \tau \nu \pi \tau \dot{\epsilon}^2$ .

#### First Future.

The First Future is formed from the Present, by changing the last syllable, in conjugation

The first, into  $\psi\omega$ .

In the second, into  $\xi\omega$ .

In the third, into  $\sigma\omega$ .

In the fourth, by changing  $\sigma\sigma\omega$ , and  $\tau\tau\omega$ , into  $\xi\omega$ , and in some verbs into  $\sigma\omega$ : but  $\zeta\omega^3$  generally into  $\sigma\omega$ .

In the fifth, by changing the last syllable into  $\lambda \hat{\omega}$ ,  $\mu \hat{\omega}$ ,  $\rho \hat{\omega}$ ,  $\rho \hat{\omega}$ , and  $\hat{\omega}$  circumflexed.

In the sixth, into  $\sigma\omega$ .

<sup>3</sup> Some verbs in  $\xi \omega$  have  $\xi \omega'$  as,  $\phi_1 \omega \phi_\omega$ , I beviail,  $\phi_1 \omega \phi_\omega$ : and some others have both  $\sigma \omega$  and  $\xi \omega$ : as,  $\delta \rho \pi d \phi_\omega$ , I seize,  $\delta \rho \pi d \sigma \omega$  and  $\delta \rho \pi d \phi_\omega$ : some also take  $\gamma$  before  $\xi'$ : as,  $\lambda I(\omega)$ ,  $\pi \lambda d (\omega)$ ,  $\kappa \lambda d (\omega)$ ,  $\sigma \lambda \pi I(\omega')$  int.  $\lambda I\gamma \xi \omega$ ,  $\pi \lambda d \gamma \xi \omega$ ,

&c.

<sup>1</sup> The Ionians throw away also the reduplication, as, ἔδεκτο; and sometimes both the reduplication and the augment, as, δέκτο for ἐδέδεκτο.

<sup>2</sup> It was not allowable in the Attic language to throw away the augment. Porson in his Preface to the Hecuba. "Χρῆν as well as ἔχρην occurs in the Attic Drama, even among the writers of Comedy. The Attics always say, ἄνωγα, never ἥνωγα, but they reserve the augment for the Pluperfect tense. The same rule is observable in the words καθεξόμην, καθήμην, καθεῦδον, to which the Tragic writers do not prefix the augment. The Comic writers either prefix or reject it, at pleasure." Porson. Supplement to his Preface to the Hecuba, p. 17.

#### RULES.

The penultimate of the first future is generally  $^1$  long, except in the fifth Conjugation, where it is always short, either by striking out the second consonant, as  $\tau \epsilon \mu \nu \omega$ ,  $\tau \epsilon \mu \hat{\omega}$ , I cut; or the second vowel of the diphthong, as  $\phi a l \nu \omega$ ,  $\phi a \nu \hat{\omega}$ , I show; or by shortening the doubtful vowel, as  $\kappa \rho l \nu \omega$ ,  $\kappa \rho l \nu \hat{\omega}$ , I judge.

Some verbs transpose the breathing of the present tense; as,  $\theta \rho \epsilon \psi \omega$  from  $\tau \rho \epsilon \phi \omega$ , I nourish;  $\theta \epsilon \psi \omega$ , from  $\tau \psi \phi \omega$ , I raise a smoke;  $\theta \rho \epsilon \xi \omega$  from  $\tau \rho \epsilon \chi \omega$ , I run; and

 $\xi \omega$  from  $\chi \omega$ , I have.

From futures of the fourth and sixth Conjugations in  $\delta\sigma\omega$ ,  $\epsilon\sigma\omega$ ,  $\delta\sigma\omega$ , the Ionians take away s, and then the Attics contract the termination into  $\hat{\omega}$  circumflexed; as,  $\sigma\kappa\epsilon\delta\delta\sigma\omega$ ,  $\sigma\kappa\epsilon\delta\delta\omega$ , Ionic,  $\sigma\kappa\epsilon\delta\delta$ , Attic: so  $\kappa\alpha\lambda\epsilon\sigma\omega$ ,  $\kappa\alpha\lambda\epsilon\omega$ ,  $\kappa\alpha\lambda\epsilon\omega$ ,  $\epsilon\lambda\delta\sigma\omega$ ,  $\epsilon\lambda\delta\omega$ ,  $\epsilon\lambda\delta\omega$ ,  $\epsilon\lambda\delta\omega$ ,  $\epsilon\lambda\delta\omega$ ,  $\epsilon\lambda\delta\omega$  which keep the termination of circumflex verbs through all the persons. From futures of the fourth Conjugation in  $\epsilon\sigma\omega$ , the Attics take away s only, and place the circumflex accent on the  $\omega$  as  $\kappa\omega\mu\epsilon\sigma\omega$ ,  $\kappa\omega\mu\omega$ .

In the present tense of the fourth Conjugation, the Dorians change  $\zeta \omega$  into  $\sigma \delta \omega$ : as,  $\kappa \omega \mu \acute{a} \sigma \delta \omega$  for  $\kappa o \mu \acute{a} \zeta \omega$ , I revel; and in the future,  $\sigma \omega$  into  $\xi \omega$ : as,  $\beta a \delta l \zeta \omega$ , I go,

βαδίσω, and in the Doric dialect, βαδίξω.

Futures in  $\lambda\hat{\omega}$ , and  $\rho\hat{\omega}$ , the Æolians lengthen so as to make them end in  $\sigma\omega$  as,  $\kappa\epsilon\lambda\lambda\omega$ , I touch at a port;

κελώ, Æol. κέλσω· ὄρω, I excite, ὀρώ, Æol. ὅρσω.

From the future of the sixth Conjugation, the Poets often throw away  $\sigma$  as,  $\delta \dot{\eta} \omega$ , I shall find, for  $\delta \dot{\eta} \sigma \omega$ , from  $\delta \dot{\epsilon} \omega$ :  $\kappa \lambda \dot{\epsilon} \iota \omega$ , I shall shut, for  $\kappa \lambda \dot{\epsilon} \iota \sigma \omega$ : and  $\kappa \dot{\epsilon} \omega$ , or  $\kappa \dot{\epsilon} \iota \omega$ , I shall lie down, for  $\kappa \dot{\epsilon} \sigma \omega$ , from  $\kappa \dot{\epsilon} \omega$ .

¹. Not always: for instance, ἀρκέσω, γελάσω, ὀνόσω, ἀνόσω, &c. But in futures of the fourth Conjugation, ending in σω, the penultimate, unless η οτ ω precede, is always short: as, θαυμάσω, πιέσω, φροντίσω, ἀρμόσω, ἐρπύσω, &c.

#### The Aorists.

The Aorists are tenses which convey a sense of uncertainty as to the time; it being uncertain whether the action has passed a long time or a short time before.

The First Aorist is formed from the First Future by changing  $\omega$  into a, and prefixing the augment; as,  $\tau \dot{\nu} \psi \omega$ ,  $\xi \tau \nu \psi a$ .

## Exceptions.

There are five first aorists, which do not take the characteristic letter of the first future; as, ἔθηκα, I placed; ἔδωκα, I gave; ἦκα, I sent; εἶπα, I told; ἤνεγκα, I brought.

The penultimate of the first aorist is generally long; therefore in the fifth Conjugation a is changed into  $\eta$  as,  $\psi a \lambda \hat{o}$ ,  $\xi \psi \eta \lambda a$ , I sang; and  $\epsilon$  into  $\epsilon v$  as,  $\sigma \pi \epsilon \rho \hat{o}$ ,  $\xi \sigma \pi \epsilon \iota \rho a$ , I sowed; and a doubtful vowel is made long; as,  $\kappa \rho i v \hat{o}$ ,  $\xi \kappa \rho i v a$ , I judged: but sometimes the long a is kept; as,  $\xi \delta v o \chi \xi \rho a v a$ , I was troubled;  $\xi \kappa \xi \rho a v a$ , I gained;  $\xi \kappa \xi \rho a v a$ , I completed.

#### The Preterite Perfect.

The Preterite Perfect is formed from the First Future by changing, in conjugation

The first,  $\psi \omega$  into  $\phi \alpha$ . The second,  $\xi \omega$  into  $\chi \alpha$ . The third,  $\sigma \omega$  into  $\kappa \alpha$ .

<sup>1</sup> Not always ; for instance, ἐβάστασα, ἐτέλεσα, ἐγέμισα, ὥμοσα, ἔπτυσα, &c.

The fourth,  $\xi \omega^1$  into  $\chi a$ , and  $\sigma \omega$  into  $\kappa a$ . The fifth,  $\hat{\omega}$  into  $\kappa a$  but  $\mu \hat{\omega}$  into  $\mu \eta \kappa a^2$ . The sixth,  $\sigma \omega$  into  $\kappa a$ .

And the first consonant of the present tense is repeated with  $\epsilon$ , if the verb begins with a simple consonant, as,  $\tau \dot{\nu} \psi \omega$ ,  $\tau \dot{\epsilon} \tau \upsilon \phi a$  or with a mute followed by a liquid, as,  $\pi \lambda \dot{\epsilon} \dot{\xi} \omega$ ,  $\pi \dot{\epsilon} \pi \lambda \epsilon \chi a$ . But if it begin with a double consonant, or two consonants,  $\epsilon$  only is prefixed: as,  $\zeta \dot{a} \omega$ , I live,  $\ddot{\epsilon} \xi \eta \kappa a$ .  $\sigma \pi \dot{\epsilon} \iota \rho \omega$ , I sow,  $\ddot{\epsilon} \sigma \pi a \rho \kappa a$ .

When the verb begins with an aspirate, it takes the smooth mute corresponding; as,  $\theta \omega$ , I sacrifice,  $\tau \dot{\epsilon} \theta \nu \kappa a$ . If it begins with  $\rho$ ,  $\rho$  is doubled, and  $\epsilon$  only is prefixed; as  $\dot{\rho} \ell \pi \tau \omega$ , I hurl down,  $\dot{\epsilon} \dot{\rho} \dot{\rho} \dot{\rho} \dot{\phi} a$ .

#### Observations.

Verbs of two syllables<sup>3</sup>, of the fifth Conjugation, change  $\epsilon$  of the future into a as,  $\sigma \tau \epsilon \lambda \lambda \omega$ ,  $\sigma \tau \epsilon \lambda \hat{\omega}$ ,  $\check{\epsilon} \sigma \tau a \lambda \kappa a$ , I send.

Verbs of two syllables, in είνω, ίνω, ύνω, throw away ν of the future in the preterite; as, κτείνω, κτενῶ, ἔκτακα, I slay; θύνω, θυνῶ, τέθυκα, I rush. The rest in νω change ν into γ as φαίνω, I show, πέφαγκα μολύνω, I defile, μεμόλυγκα.

Γρηγορέω, and γνωρίζω, only prefix ε, although they begin with a mute followed by a liquid: for εγρηγόρηκα

and εγνώρικα are alone in use; so also έγνωκα.

Certain verbs beginning with  $\pi\tau$ ,  $\kappa\tau$ ,  $\mu\nu$ , generally repeat the first letter of the present tense: as,  $\pi\tau\delta\omega$ , an obsolete verb,  $\pi\epsilon\pi\tau\omega\kappa\alpha$ , I fall;  $\kappa\tau\delta\omega\mu\alpha$ ,  $\kappa\epsilon\kappa\tau\eta\mu\alpha$ , I possess;  $\mu\nu\delta\omega\mu\alpha$ ,  $\mu\epsilon\mu\nu\eta\mu\alpha$ , I remember.

4 But ἔκτημαι also is used.

Except πέφρικα, from φρίσσω, I shudder, not πέφρικα, in order that two adjoining syllables may not both begin with aspirates.
 Preterites in μηκα are in fact derived from verbs, almost out of use,

ending in έω or έω.

3 But the ε of the future in μω is retained; as, νεμῶ, νενέμηκα.

The Attics prefix the two first letters of the present tense to verbs beginning with  $\alpha$  short,  $\epsilon$  or  $\sigma$ ; as,  $\hat{\epsilon}\rho i\zeta\omega$ ,  $\mathring{\eta}\rho\iota\kappa\alpha$ ,  $\hat{\epsilon}\rho \mathring{\eta}\rho\iota\kappa\alpha$ , I contend: and the third syllable is made short, if the preterite exceeds three syllables; as,  $\mathring{\alpha}\lambda\mathring{\eta}\theta\omega$ ,  $\mathring{\eta}\lambda\eta\kappa\alpha$ ,  $\mathring{\alpha}\lambda\mathring{\eta}\lambda\kappa\kappa\alpha$ , I grind. Except  $\mathring{\eta}\rho\epsilon\iota\kappa\alpha$ ,  $\mathring{\epsilon}\rho\mathring{\eta}\rho\epsilon\iota\kappa\alpha$ , from  $\hat{\epsilon}\rho\epsilon\mathring{\epsilon}0\omega$ , I strengthen; which has the third syllable long, to distinguish it from  $\hat{\epsilon}\rho\mathring{\eta}\rho\iota\kappa\alpha$ , the preterite of  $\hat{\epsilon}\rho\mathring{\iota}\zeta\omega$ , I contend.

If a verb begin with  $\lambda$ , or  $\mu$ , the Attics prefix  $\epsilon\iota$  to the preterite; as,  $\lambda \eta \beta \omega$ , an obsolete verb,  $\epsilon \tilde{\iota} \lambda \eta \phi a$ , I receive;  $\mu \epsilon \tilde{\iota} \rho \mu a \iota$ ,  $\epsilon \tilde{\iota} \mu a \rho \mu a \iota$ , I share.

In verbs of two syllables, in the first and second conjugation, the Attics change  $\epsilon$ , the penultimate of the present tense, into o: as,  $\sigma\tau\rho\dot{\epsilon}\phi\omega$ , I turn,  $\dot{\epsilon}\sigma\tau\rho\phi\phi$  κλέπτω, I steal, κέκλοφα.

## The Pluperfect.

The Pluperfect is formed from the Preterite, by changing a into  $\epsilon w$ , and prefixing  $\epsilon$ , if the preterite begins with a consonant: as  $\tau \epsilon \tau v \phi a$ ,  $\epsilon \tau \epsilon \tau v \phi \epsilon w$ .

The Attics sometimes add another temporal augment to the pluperfect: as, ὀρώρυχα, ἀρωρύχειν.

#### The Second Aorist.

The Second Aorist is formed from the Present, by changing  $\omega$  into  $o\nu$ , and prefixing the augment.

But the penultimate of this agrist is generally short; therefore, if the penultimate of the present be long by position, the latter consonant, if it be not the characteristic letter, is thrown away; as,  $\tau \acute{\nu} \pi \tau \omega$ ,  $\check{\epsilon} \tau \nu \pi \sigma \nu$ . If the latter consonant be the characteristic letter, it is kept; as,  $\tau \acute{\epsilon} \rho \pi \omega$ , I delight,  $\check{\epsilon} \tau a \rho \pi \sigma \nu$ .

The vowels and diphthongs of the Present are thus changed in the penultimate of the Second Aorist:— $\epsilon$ ,  $\eta$ ,  $\omega$ ,  $a\iota$ , and av are changed into a: as,  $\delta\epsilon\rho\omega$ ,  $\epsilon\delta\alpha\rho\sigma\nu$ , I skin: except,  $\epsilon\beta\lambda\epsilon\sigma\nu$ ,  $\epsilon\lambda\epsilon\rho\nu$ ,  $\epsilon\lambda\rho\nu$ ,

ευ is changed into υ; as, φεύγω, ἔφυγου, Ifly.

ov into o; as, ἀκούω, I hear, ήκοον.

 $\epsilon\iota$  is changed into  $\iota$ ; as,  $\lambda\epsilon\iota\pi\omega$ ,  $\check{\epsilon}\lambda\iota\pi\sigma\nu$ : but in the fifth conjugation, it is changed, in verbs of two syllables, into a; as  $\sigma\pi\epsilon\iota\rho\omega$ , I sow,  $\check{\epsilon}\sigma\pi\alpha\rho\nu$ : in verbs of three syllables into  $\epsilon$ ; as,  $\delta\phi\epsilon\iota\lambda\omega$ , I owe,  $\check{\omega}\phi\epsilon\lambda\nu$ .

The vowels a,  $\iota$ , v, when long in the penultimate of the Present, are made short in the penultimate of the Second Aorist.

#### Observation.

It is to be observed, that if the First Future of the fourth conjugation ends in  $\sigma\omega$ , the Second Aorist ends in  $\delta ov$ : if the First Future ends in  $\xi \omega$ , the Second Aorist ends in  $\gamma ov$ : as,  $\phi \rho \dot{\alpha} \zeta \omega$ , I tell,  $\phi \rho \dot{\alpha} \sigma \omega$ ,  $\xi \phi \rho \alpha \delta ov$ .  $\tau \dot{\alpha} \tau \tau \omega$ , I set in order,  $\tau \dot{\alpha} \xi \omega$ ,  $\xi \tau \alpha \gamma ov$ .

Some Second Aorists are formed irregularly; as,

	(βλάπτω,	ἔβλαβον³,	I hurt.
$\beta$ for $\pi$	καλύπτω,	ἐκάλυβου,	I hide.
	κρύπτω,	ἔκρυβου,	I conceal.

<sup>1</sup> εταμον, which is constantly used by the Ionians, must be derived from τάμνω.

<sup>2</sup> But ἔπλαγον and ἐπλάγην are used, when an emotion of the mind is signified.

<sup>&</sup>lt;sup>3</sup> All these take the  $\beta$ ,  $\phi$ , and  $\gamma$ , from the First Future, from which they are as regularly formed, as the others are from the Present. Thus, as before observed,  $\tilde{\epsilon}\tau\alpha\gamma\rho\nu$  from  $\tau\delta\xi\omega$ . But  $\tilde{\epsilon}\phi\rho\alpha\delta\rho\nu$  comes regularly from the Present  $\phi\rho\delta\zeta\omega$ .—See the manner of resolving the double consonants at page 3.

φ for π<	( βάπτω, σκάπτω, ράπτω, θάπτω, δάπτω, δάπτω, ξίπτω, δρύπτω, θήπω,	ἔβαφου¹, ἔσκαφου, ἔρβαφου, ἔταφου, ἔδαφου, ἤφου, ἔρβιφου, ἔβρυφου, ἔταφου,	I stain. I dig. I stitch. I dig. I devour. I join. I hurl. I tear. I am amazed.
$\gamma$ for $\chi$		ἔσμυγου¹, ἔψυγου,	$I\ burn. \ I\ cool.$

The Ionians, in certain tenses, and especially in the Second Aorist, make use of a reduplication: as, κέκαμον, I have laboured, for ἔκαμον: and πεπιθήσω, for πιθήσω, I shall confide. The Attics also prefix the two first letters of the present tense; as ἄγηγον for ἤγον, and, by a transposition of the augment, ἤγαγον.

Verbs of the sixth conjugation for the most part want the Second Aorist, the Second Future, and the Preterite Middle. Many other verbs also want these tenses.

#### The Second Future.

The Second Future is formed from the Second Aorist, by changing ov into  $\hat{\omega}$  circumflex, and throwing away the augment; as  $\tilde{\epsilon}\tau\nu\pi\sigma\nu$ ,  $\tau\nu\pi\hat{\omega}$ .

The rest of the Moods, together with their tenses, are formed from the Indicative, and like tenses from like.

<sup>&</sup>lt;sup>1</sup> See the note at page 61.

### THE VERB є lµì, I am.

#### INDICATIVE.

### Present.

Sing.	Dual.	Plur.
Είμὶ, είς or εί, έστὶ	έστον, έστον,	έσμεν, έστε, είσι.
<ul> <li>ἔη, Α.</li> <li>ἐμμὶ, ἐντὶ, D.</li> <li>ἡμι, εἶσθα, Æ.</li> <li>ἐσσὶ, P.</li> <li>ἔει, P.</li> </ul>		εἰμὲς, ἐντὶ, D. εὖτι, Æ. εἰμὲν, εἰτὲ, ἔασι, Ι. ἐμὲν, ἐτὲ, ἔασσι, Ρ.

## Imperfect.

	Sing	ğ.		Dual.		Plur.
$^{3}$ H $\nu$ , $\hat{\eta}$				ἦτου, ἤτην,		$\tau \epsilon$ , $\tilde{\eta} \sigma \alpha v$ .
$\tilde{\eta},  \tilde{\eta}$		$\tilde{\eta}_{\nu}$ , A.				η̃ν, Syn.
2/ 2/		$\tilde{\eta}_{\varsigma}, D.$			ἦμες, Ι	
		$\tilde{\epsilon}_{\eta\nu}$ , I.		~ . DI	ε ε	ατε, Ι.
	ες,			ήστον, ήστην, Ple.	ήσμεν, ή	
ἔον, ἔε	εç,	ἔε,		έτον, έτην, Sys.		ἕσαν, Sys.
$\epsilon i \nu$ , $\epsilon$			P	έστον, έστην, Ρ.		ἔσσαν, Ρ.
έσκον,ξ	σκες,	ἔσκε,	( *			<i>ἔσκον</i> , P.
ἔην, ἔι	ησθα,	ἔη,				·
ἤην,		ήη, .				

## Pluperfect.

Fingerfect.

Sing. Dual. Plur.

\*Ημην¹, ἦσο, ἦτο, | ἤμεθον, ἦσθον, ἦσθην, | ἤμεθα, ἦσθε, ἦντο.
ἔατο, Ι.
εἴατο, Ρ.

<sup>1 &</sup>quot;Ημην and ἔσομαι are regularly formed from the obsolete verb ἔομαι.

#### Future.

Sing.

Dual.

Plur.

Έσομαι, ἔση, ἔσεται, όμεθον, εσθον, εσθον, Ιόμεθα, εσθε, ονται. ἐσεῖ, Α. ἔσται, Sync.

έσοῦμαι, ἐσῆ, ἐσεῖται, ἐσοῦμεθον, &c. D.

έσεῦμαι, D.

έσσεῦμαι, έσσῆ, έσσεῖται, &c. D.

ἔσεαί, Ι.

ἔσσομαι, ἔσση, ἔσσεται, ἐσσόμεθον, &c. P. ἔσσεαι, P. ἐσόμεσθον, P. ἐσόμεσθα, P.

#### IMPERATIVE.

Present.

Sing.

Dual.

Plur.

"Ισθι οτ ἔσο, ἔστω,  $\mid$  ἔστον, ἔστων,  $\mid$  ἔστε, ἔστωσαν. ἔσθι,  $\rbrace$  P. ἔσεο,  $\rbrace$  A. ἔσέσθων,  $\rbrace$  A. εῖ, Cras, P. ἤτω, A.

### OPTATIVE.

Present.

Sing.

Dual.

Plur.

Εἴην, εἴης, εἴη, | εἴητον, εἰήτην, | εἴημεν, εἴητε, εἴησαν. ἔοιμι, ἔοις, ἔοι, &c. Ρ. εἶμεν, εἶτε, εἶεν, Sync.

Future.

Sing.

Dual.

Plur.

'Εσοίμην, ἔσοιο, ἔσοιτο, | μεθον, σθον, σθην, | μεθα, σθε, ντο. ἐσσοίμην, &c. P.

### Subjunctive, ἐὰν.

### Present.

Sing.	Dual.	Plur.
$\Omega, \tilde{\eta}_{\varsigma}, \tilde{\eta}_{\varsigma}, \tilde{\eta}_{\varsigma}, \tilde{\eta}_{\varsigma}, \tilde{\eta}_{\sigma}, \tilde$		$ \begin{array}{llllllllllllllllllllllllllllllllllll$
$\{i_{\mu}, i_{\mu}\}$ $\{i_{\mu}, i_{\mu}\}$ $\{i_{\mu}, i_{\mu}\}$ $\{i_{\mu}, i_{\mu}\}$	είητον, είητον,	$\vec{\omega}$ μες, D. $\vec{\omega}$ ντι, $\vec{\varepsilon}$ ιωμεν,&c.P. $\vec{\varepsilon}$ ωντι, $\vec{\varepsilon}$ D. $\vec{\varepsilon}$ ιομεν, Syst.

### INFINITIVE.

Pres.	Fut.
Εἶναι, ἔμεν, ἔμεναι, } ἔμμεναι, Æ.	*Εσεσθαι. ἐσεῖσθαι, D. ἐσσεῖσθαι, D. and P. ἔσσεσθαι, P.
$ \begin{vmatrix} \tilde{\eta}_{\mu\epsilon\nu}, \\ \tilde{\eta}_{\mu\epsilon\varsigma}, \\ \tilde{\epsilon}_{\mu\epsilon\nu}, \\ \tilde{\eta}_{\mu\epsilon\nu\alpha\iota}, \end{vmatrix} $ D.	
είμεναι, Ρ.	

	PARTICIPLE	G. *
	Pres.	Fut.
Nom.	Gen.	
έων, ἐοῦσα, ἐὸν,	Ι. ἔοντος, ἐούσης, ἔοντ ἔντος, &c. Æ. εὖντος, &c. D.	ος

### PARADIGM OF THE PASSIVE VOICE.

### INDICATIVE MOOD.

### Present.

S. τύπτομαι, <sup>1</sup> τύπτης τύπτεται I am struck. D. τυπτόμεθου, τύπτεσθου, τύπτεσθου

Ρ. τυπτόμεθα, τύπτεσθε, τύπτονται.

### Imperfect.

S. ετυπτόμην, ετύπτου, 3 ετύπτετο· I was in the habit of D. ετυπτόμεθον, ετύπτεσθον, εέσθην· [being struck.

Ρ. ἐτυπτόμεθα, ἐτύπτεσθε, ἐτύπτοντο.

### Second Aorist.

S. ἐτύπην, ἐτύπης, ἐτύπη·

I was struck.

D. ἐτύπητον, ἐτυπήτην'P. ἐτύπημεν, ἐτύπητε, ἐτύπησαν.

<sup>&</sup>lt;sup>1</sup> These four verbs, βούλομαι, ὄψομαι, οἴομαι, ἔομαι, and in the Attic dialect all verbs, form the second person in ει as, βούλει, ὄψει, οἴει, ἔει, and, by crasis, εῖ.

<sup>&</sup>lt;sup>2</sup> Among the old Greeks, the second person was  $\tau \dot{\nu} \pi \tau \epsilon \sigma a$ , as in  $\tau i \theta \epsilon \mu a$ ,  $\tau i \theta \epsilon \sigma a$ , and so in the rest, from the first person in  $\mu a a$ , the second was in  $\sigma a$ . The Ionians took away s, and then the Atties contracted  $\epsilon a$  and  $\eta a$  into  $\eta$ .

<sup>&</sup>lt;sup>3</sup> Among the ancients, the second person was in  $\epsilon\sigma o$ . The Ionians took away  $\sigma$ , and then the Attics contracted  $\epsilon o$  into  $\delta v$ . So from the first person in  $\delta \mu \mu p$ , the second was  $\delta \sigma o$ , which the Ionians made  $\delta o$ , and the Attics  $\delta v$ .

### Second Future.

S. τυπήσομαι, τυπήση, τυπήσεται I shall be struck.

D. τυπησόμεθον, τυπήσεσθον, τυπήσεσθον

Ρ. τυπησόμεθα, τυπήσεσθε, τυπήσουται.

### Perfect.

S.  $\tau \epsilon \tau \nu \mu \mu \alpha i$ ,  $\tau \epsilon \tau \nu \psi \alpha i$ ,  $\tau \epsilon \tau \nu \pi \tau \alpha i$  I have been struck.

D. τετύμμεθον, τέτυφθον, τέτυφθον·

Ρ. τετύμμεθα, τέτυφθε, τετυμμένοι είσὶ.

### Pluperfect.

S. ἐτετύμμην, ἐτέτυψο, ἐτέτυπτο· I had been struck.

D. ἐτετύμμεθον, ἐτέτυφθον, ἐτετύφθην°

Ρ. ἐτετύμμεθα, ἐτέτυφθε, τετυμμένοι ἦσαν.

### Paulo-post-Future.

S. τετύψομαι, τετύψη, τετύψεται I shall be struck di-D. τετυψόμεθου, τετύψεσθου, -εσθου Γνεςθιμ

D. τετυψόμεθου, τετύψεσθου, -εσθου'P. τετυψόμεθα, τετύψεσθε, τετύψονται.

[rectly.

The third person singular is formed from the second, by changing s into τ as, ξοπαρσαι, ξοπαρται τέτυψαι, τέτυπται λέλεξαι, λέλεκται. But if the first person ends in σμα, the third person retains s before the termination ται: as τετέλεσμα, τετέλεσαι, τετέλεσται πέφρασμα, πέφρασαι,

πέφρασται.

The second and third dual, and the second plural, are formed from the third singular, by changing the smooth mutes into the corresponding aspirates; as,  $\tau \dot{\epsilon} \tau \nu \pi \tau a$ ,  $\tau \dot{\epsilon} \tau \nu \phi \theta o \nu$ ,  $\tau \dot{\epsilon} \tau \nu \phi \theta \dot{\epsilon}$ : also by taking s before  $\theta$  pure; as,  $\kappa \dot{\epsilon} \kappa \rho \nu \tau a \nu$ ,  $\kappa \dot{\epsilon} \kappa \rho \nu \sigma \partial \nu$ .

¹ The second person singular of the Perfect is formed from the first, by changing the consonants preceding a into the characteristic letter of the first future active; as,  $\tau \dot{\epsilon} \tau \nu \mu \mu a$ , from  $\tau \dot{\nu} \dot{\nu} \dot{\nu} \dot{\nu}$  but only  $\mu$  after a liquid of the present tense, as,  $\tau \dot{\epsilon} \tau e \rho \mu a$ ,  $\tau \dot{\epsilon} \tau e \rho \dot{\nu} \dot{\mu} \dot{\nu}$  : also after  $\gamma$ , as  $\dot{\gamma} \dot{\nu} e \nu \dot{\nu} \dot{\nu} \dot{\nu}$ . In the fifth conjugation  $\mu$  is always changed into  $\sigma$ , as  $\dot{\epsilon} \tau \sigma a \rho \mu a$ ,  $\dot{\epsilon} \delta \tau \alpha a \rho a \dot{\nu} \dot{\nu}$ 

### First Aorist.

S. ἐτύφθην, ἐτύφθης, ἐτύφθη•

I was struck.

Β. ἐτύφθητον, ἐτυφθήτην
 Ρ. ἐτύφθημεν, ἐτύφθητε, ἐτύφθησαν.

τυφοιριας ατοφοιροών.

### First Future.

S. τυφθήσομαι, τυφθήση, τυφθήσεται I shall be struck.

D. τυφθησόμεθον, τυφθήσεσθον, -εσθον'

Ρ. τυφθησόμεθα, τυφθήσεσθε, -ουται.

### IMPERATIVE MOOD.

### Present and Imperfect.

S. τύπτου¹, τυπτέσθω·

Be thou struck.

D. τύπτεσθον, τυπτέσθωνP. τύπτεσθε, τυπτέσθωσαν.

### Perfect and Pluperfect.

S. τέτυψο, τετύφθω· Thou shouldst have been struck.

D. τέτυφθον, τετύφθων

Ρ. τέτυφθε, τετύφθωσαν.

### First Aorist.

S. τύφθητι, τυφθήτω·

Be thou struck.

D. τύφθητον, τυφθήτων

Ρ. τύφθητε, τυφθήτωσαν.

 $<sup>^1</sup>$  Among the ancients the Imperative was  $\tau \acute{o}\pi\tau \epsilon \sigma o.$  Here, therefore, the same occurs as in the second person of the Imperfect Indicative. See p. 66.

### Second Agrist.

S. τύπηθι, τυπήτω. D.

Be thou struck.

τύπητου; τυπήτων P. τύπητε, τυπήτωσαν.

### OPTATIVE MOOD.

### Present and Imperfect, εἴθε.

S. τυπτοίμην, τύπτοιο, τύπτοιτο I would fain be D. τυπτοίμεθου, τύπτοισθου, τυπτοίσθηυ. Ĭstruck.

τυπτοίμεθα, τύπτοισθε, τύπτοιντο.

### Perfect and Pluperfect.

S. τετυμμένος είην, είης, είη Would that I had D. τετυμμένω είητου, είήτην [been struck.

P. τετυμμένοι είημεν, είητε, είησαν.

### First Aorist.

S. τυφθείην, τυφθείης, τυφθείη I may have been D. τυφθείητου, τυφθειήτηυ \[ struck. P. τυφθείημεν, τυφθείητε, τυφθείησαν.

Second Agrist.

S. τυπείην, τυπείης, τυπείη· I may have been struck.

D. τυπείητου, τυπειήτηυ P.

τυπείημεν, τυπείητε, τυπείησαν.

### First Future.

S. τυφθησοίμην, τυφθήσοιο, τυφθήσοιτο· I may be struck.

D. τυφθησοίμεθου, τυφθήσοισθου, -σοίσθην. P. τυφθησοίμεθα, τυφθήσοισθε, τυφθήσοιντο.

### Second Future.

S. τυπησοίμην, τυπήσοιο, τυπήσοιτο I may be struck.

D. τυπησοίμεθου, τυπήσοισθου, -σοίσθην\* P.

τυπησοίμεθα, τυπήσοισθε, τυπήσοιντο.

### Paulo-post-Future.

S. τετυψοίμην, τετύψοιο, τετύψοιτο· I may be instantly D. τετυψοίμεθου, τετύψοισθου, -ψοίσθηυ [struck.

Ρ. τετυψοίμεθα, τετύψοισθε, τετύψοιντο.

### SUBJUNCTIVE MOOD.

### Present and Imperfect, ¿àv.

S. τύπτωμαι, τύπτη, τύπτηται I should be struck.

D. τυπτώμεθον, τύπτησθον, τύπτησθον

τυπτώμεθα, τύπτησθε, τύπτωνται.

### Perfect and Pluperfect.

If I should have been struck. S. τετυμμένος ω, ής, ή.

τετυμμένω ήτου, ήτου D.

P. τετυμμένοι ὧμεν, ήτε, ὧσι.

### First Aorist.

τυφθώ, τυφθής, τυφθή S. If I should, or shall [have been struck.

D. τυφθήτου, τυφθήτου Ρ. τυφθώμεν, τυφθήτε, τυφθώσι.

### Second Aorist.

S. τυπώ, τυπής, τυπή. If I shall have been struck

D. τυπητον, τυπητον

Ρ. τυπώμεν, τυπήτε, τυπώσι.

### INFINITIVE MOOD.

Present and Imperfect, τύπτεσθαι. Perfect and Pluperfect, τετύφθαι. First Aorist, τυφθηναι. Second Aorist, τυπηναι. First Future, τυφθησεσθαι. Second Future, τυπήσεσθαι. Paulo-post-Future, τετύψεσθαι.

### PARTICIPLE.

### Present and Imperfect.

Nom. Gen.

Μ. ὁ τυπτόμενος, τοῦ τυπτομένου, Who is struck.

F. ή τυπτομένη, τῆς τυπτομένης,
 N. τὸ τυπτόμενον. τοῦ τυπτομένου.

### Perfect and Pluperfect.

Μ. ὁ τετυμμένος, τοῦ τετυμμένου, Having been struck.

F. ή τετυμμένη, τῆς τετυμμένης,

Ν. τὸ τετυμμένον. τοῦ τετυμμένου.

### First Aorist.

M. ὁ τυφθεὶς, τοῦ τυφθέντος, Having been struck.

F. ή τυφθείσα, τῆς τυφθείσης,N. τὸ τυφθεν. τοῦ τυφθέντος.

### Second Aorist.

M. δ τυπείς, τοῦ τυπέντος, Having been struck.

M. ο τυπείς, του τυπεύτος, Having been struck  $\mathbf{F}$ . ή τυπείσα, της τυπείσης,

Ν. τὸ τυπέν, τοῦ τυπέντος.

### First Future.

Nom. Gen.

M. δ τυφθησόμενος, τοῦ τυφθησομένου, F. ή τυφθησομένη, της τυφθησομένης,

Ν. τὸ τυφθησόμενον. τοῦ τυφθησομένου. Going to be struck.

### Second Future.

Μ. δ τυπησόμενος, τοῦ τυπησομένου, F. ή τυπησομένη, της τυπησομένης, Ν. τὸ τυπησόμενον.

τοῦ τυπησομένου.

Going to be Istruck.

### Paulo-post-Future.

Μ. δ τετυψόμενος, τοῦ τετυψομένου, F. ή τετυψομένη, της τετυψομένης, Ν. τὸ τετυψόμενον. τοῦ τετυψομένου. On the point of [being struck.

# Kindred Tenses in the Passive Voice.

		Sc		soa	S	80%		SOAS	٠.			soa	SC	50,		SOAS
-	Particip.	τυπτόμενος	είs	τυπησόμενος	τετυμμένος	τετυψόμενος	τυφθείς	θησόμ	Particip.	λεγόμενος	eis	λεγησόμενος	λελεγμένος	λελεξόμενος	θείς	θησόμ
	<u>a</u>	TUT	τυπεὶς	TUT	TET	тет	$\tau v \phi$	$\tau v \phi$	P	γελ	λεγείς	λέγ	γέγ	γεγ	λεχθείς	γеχ
		1 -	τυπήναι	τυπήσεσθαι	τετύφθαι.	τετύψεσθαι	τυφθήναι	τυφθήσεσθαι   τυφθησόμενος	Infin.	λέγεσθαι	λεγηναι	λεγήσεσθαι	λελέχθαι	λελέξεσθαι	λεχθήναι	λεχθήσεσθαι λεχθησόμενος
•	Subjunct.   Infin.	τύπτωμαι	тотю		τετυμμένοs ῶ		$\tau v \phi \theta \hat{\omega}$		Subjunct.   Infin.	λέγωμαι	λεγώ		λελεγμένοςὦ		λεχθῶ	
			τύπηθι τυπείην	τυπησοίμην	] τέτυψο τετυμμένος είην τετυμμένος ἃ τετύφθαι	τετυψοίμην	τύφθητι τυφθείην	τυφθησοίμην		γεγού λεγοίμην		λεγησοίμην	} λέλεξω λελεγμένος είην λελεγμένος διλελέχθαι	λελεξοίμην	λέχθητι λεχθείην	γεχθησοίμην
	Imper.	τύπτου	τύπηθι		τέτυψο		τύφθητι		Imper.	λέγου	λέγηθι λεγείην		γέλεξω		γέχθητι	
	Indicat.   Imper.   Optat.	$\frac{\tau \hat{\sigma} \pi \tau o \mu a \iota}{\hat{\epsilon} \tau v \pi \tau \hat{\sigma} \mu \eta v}$ $\int \frac{\tau \hat{\sigma} \pi \tau o \iota}{\hat{\epsilon} \tau v \pi \tau \hat{\sigma} \mu \eta v}$	έτύπην	τυπήσομαι		τετύψομαι	έτύφθην	τυφθήσομαι	Indicat.    Imper.    Optat.				λέλεγμαι ἐλελέγμην }	γεγέξομαι	έλέχθην	λεχθήσομαι
		Present Imperfect	Second Aor. ετύπην	ut.	Pluperfect ereruphan	Paul. p. F.   τετύψομαι		First Fut.		Present Akyonal Imperfect kheyohny	Second Aor. ελέγην		Ferfect Pluperfect	Paul. p. F.		rirst Fut.
E	t. G	r. Gr.											1	1		

	Indicat.    Imper.    Optat.	Imper.		Subjunct.    Infin.    Particip.	Infin.	Particip.
Present \(\pi\eta\theta\		μείθου	πειθοίμην	πείθωμαι	πείθεσθαι	πειθόμενος
Second Aor. επίθην	επίθην επίθην	πίθητι	$\pi \iota \theta \epsilon \iota \eta \nu$	$\pi\iota\theta\bar{\omega}$	πιθήναι	$\pi\iota\theta\epsilon is$
Second Fut. πιθήσομαι	πιθήσομαι		πιθησοίμην		πιθήσεσθαι	πιθησόμενοs
Perfect πέπεισμαι Pluperfect ξπεπείσμην	$\overline{}$	πέπεισο	πέπεισο πεπεισμένος είην πεπεισμένος © πεπείσθαι	πεπεισμένος δ		πεπεισμένος
Paul. p. F. πεπείσομαι First Aor. επείσθη	πεπείσομαι Επείσθην	πείσθητι	πεπεισοίμην πεισθείην	πειαθώ	πεπείσεσθαι	πεπεισόμενος πεισθείς
	πεισθήσομαι		πεισθησοίμην		πεισθήσεσθαι	πεισθήσεσθαι   πεισθησόμενος
	Indicat.   Imper.   Optat.	Imper.	Optat.	Subjunct.	Subjunct.   Infin.   Particip.	Particip.
Present Imperfect	φράζομαι }	φράζου		φράζωμαι	φράζεσθαι	φραζόμενος
Second Aor. εφράδην	έφράδην	φράδηθι φραδείην		φραδῶ	φραδήναι	φραδείς
Second Fut. φραδήσομαι	φραδήσομαι		φραδησοίμην		φραδήσεσθαι φραδησόμενος	φραδησόμενος
Perfect Pluperfect	Perfect $\pi \epsilon \phi \rho \alpha \sigma \mu \alpha \iota$ Pluperfect $\epsilon \pi \epsilon \phi \rho \phi \sigma \mu \eta \nu$	$\pi \dot{\epsilon} \phi \rho a \sigma o$	πέφρασο πεφρασμένος εἴην πεφρασμένος ὧ πεφράσθαι	πεφρασμένος ὦ	πεφράσθαι	πεφρασμένοs
Paul. p. F. πεφράσομαι	πεφράσομαι	7-7-7	πεφρασοίμην		πεφράσεσθαι πεφρασόμενος	πεφρασόμενος
First Fut. φρασθήσο	First Fut. φρασθήσομαι	франти	φρασθητί φρασθείην φρασθησοίμην	φρασυσ	φρασύηναι φρασύεις φρασθήσεσθαι φρασθησο	φρασθηναι φρασθείς φρασθήσεσθαι φρασθησόμενος

					10				
Particip.	σπειρόμενος	σπαρείς	εσπαρμένος εσπαρμένος	εσπάρσεσθαι εσπαρσόμενος σπαρθήναι σπαρθείς σπαρθήσεσθαι σπαρθησόμενος	Particip.	άκουόμενος	άκοεὶs ἀκοησόμευοs	ηκουσμένοs	ηλούσεσθαι ηλουσόμενος ἀκουσθήναι ἀκουσθείς ἀκουσθήσεσθαι ἀκουσθησόμενος
Infin.	σπείρεσθαι	σπαρήναι σπαρήσεσθαι	εσπάρθαι	εσπάρσεσθαι σπαρθήναι σπαρθήσεσθαι		ἀκούεσθαι	ако <i>ŷ</i> vaι ако́́уσεσдаι	ήκοῦσθαι	ήκούσεσθαι ἀκουσθήναι ἀκουσθήσεσθα
Subjunct.   Infin.	σπείρῶμαι	σπαρῶ	èσπαρμένοs &	$\sigma\pi a ho heta\hat{\omega}$	Subjunct.   Infin.	акобюран	акою	ἠκουσμένοs ѽ	акопод
Optat.	σπειροίμην	σπαρείην	$\left\{ e^{\sigma \pi a \rho \sigma \sigma} e^{\sigma \sigma \sigma} e^{\sigma \rho \sigma} e^{\sigma \sigma} e^{\sigma}$	έσπαρσοίμην σπάρθητι σπαρθείην σπαρθησοίμην	Optat.	аколосиль	ἀκοείην ἀκοησοίμην	ηκουσμένος εἴην ηκουσμένος ŵ ηκοῦσθαι	ήκουσοίμην ἀκούσθητι ἀκουσθείην ἀκουσθησοίμην
Imper.		$\sigma\pi d\rho\eta  heta  heta$	έσπαρσο	σπάρθητι	Imper.	βακούου	ἀκόηθι	} Йкогоо	акобоврти
Indicat.   Imper.   Optat.	$\left  \frac{\sigma\pi\epsilon \iota \rho o \mu a \iota}{\epsilon \sigma \pi \epsilon \iota \rho o \mu \eta \nu} \right  \left  \frac{\sigma \pi \epsilon \iota \rho o \nu}{\epsilon \sigma \pi \epsilon \iota \rho o \mu \eta \nu} \right $	έσπάρην		Paul. p. F. ἐσπάρσομαι First Aor. ἐσπάρθην First Fut. σπαρθήσομαι	Indicat.   Imper.   Optat.				μαι
	Present σπείρομαι Imperfect ἐσπειρόμην	Second Aor. condphy	Perfect ξσπαρμαι Pluperfect ξσπαρμαι Pluperfect ξσπάρμην	Paul. p. F. ἐσπάρσομαι First Aor. ἐσπάρθην First Fut. σπαρθήσομα		Present akovopat Imperfect akovopan	Second Aor. ηκόην Second Fut. ακοήσομαι	Perfect ἤκουσμαι Pluperfect ἠκούσμην	Paul. p. F. ἡκούσομαι First Aor. ἡκούσθην First Fut. ἀκουσθήσο

The Formation of the Tenses in the PASSIVE VOICE.

There are nine Tenses in the Passive Voice, three of which are derived from the Active; namely, the Present, Preterite, and Second Aorist.

### Present.

The Present is formed from the Present Active, by changing ω into ομαι· as, τύπτω, τύπτομαι.

### Imperfect.

The Imperfect is formed from the Present by changing μαι into μην, and prefixing the augment; as τύπτομαι, ετυπτόμην.

### Second Aorist.

The Second Aorist is formed from the Second Aorist Active, by changing ov into  $\eta v$ : as,  $\check{\epsilon}\tau v\pi ov$ ,  $\check{\epsilon}\tau \check{\nu}\pi \eta v$ .

### Second Future.

The Second Future is formed from the third person singular of the Second Aorist, by adding σομαι, and throwing away the augment; as,  $\epsilon \tau \nu \pi \eta$ ,  $\tau \nu \pi \eta \sigma \sigma \mu \alpha \iota$ .

### Preterite-perfect.

The Preterite-perfect is formed from the Preterite Active, by changing, in Conjugation

The first,  $\phi a$  pure into  $\mu\mu ai$ , with the  $\mu$  doubled; as,  $\tau \dot{\epsilon} \tau \nu \phi a$ ,  $\tau \dot{\epsilon} \tau \nu \mu \mu ai$   $\phi a$  impure into  $\mu ai$  as,  $\tau \dot{\epsilon} \tau \epsilon \rho \phi a$ ,  $\tau \dot{\epsilon} \tau \epsilon \rho \mu ai$ .

The second, χα, into γμαι· as, λέλεχα, λέλεγμαι.

The third, κα into σμαι· as, πέπεικα, πέπεισμαι.

The fourth, {χα into γμαι as, τέταχα, τέταγμαι. κα into σμαι as, πέφρακα, πέφρασμαι.

The fifth, κα into μαι· as, ἔψαλκα, ἔψαλμαι· but πέφαγκα, πέφαμμαι.

The sixth, κα into  $\begin{cases} \sigma\mu\alpha\iota, & \text{if the penultimate of the preterite active be short; as,} \\ \tau\epsilon\tau\epsilon\lambda\epsilon\kappa\alpha, \tau\epsilon\tau\epsilon\lambda\epsilon\sigma\mu\alpha\iota. \\ \mu\alpha\iota, & \text{if the penultimate of the preterite active be long; as,} \\ \pi\epsilon\pioinκ\alpha, \pi\epsilon\pioin\mu\alpha\iota. \end{cases}$ 

### The following are excepted,

"Ηκουσμαι, from ἀκούω, I Κέκλεισμαι, from κλείω, I hear; shut;

Κέκρουσμαι, from κρούω, Ι Σέσεισμαι, from σείω, Ι beat;

Έπταισμαι, from πταίω, Ι Έγνωσμαι, from γνόω, Ι dash against; know;

Κεκέλευσμαι, from κελεύω, Ι Τέθραυσμαι, from θραύω, Ι command; break, &c.

Certain verbs also are excepted, which, although the penultimate of the preterite active be short, do not admit σ; as ήρομαι, I have been ploughed, from ήροκα, I have ploughed; ήλαμαι, I have been agitated, from ήλακα, I have agitated; and some others.

The Attics make the preterite passive of verbs in  $v\omega$  to terminate in  $\sigma\mu ai$  as,  $\mu\iota a\ell v\omega$ , I defile,  $\mu\epsilon\mu\ell a\sigma\mu ai$   $\phi a\ell v\omega$ , I show,  $\pi\epsilon\phi a\sigma\mu ai$ .

In the penultimate of the preterite passive, some verbs throw away the  $\epsilon$  from  $\epsilon v$ , the penultimate of the preterite active; as  $\pi \epsilon \phi \epsilon v \chi a$ ,  $\pi \epsilon \phi v \gamma \mu a \iota$ . So  $\epsilon \sigma \sigma v \mu a \iota$ ,  $\kappa \epsilon \chi v \mu a \iota$ ,  $\pi \epsilon \sigma v \sigma \mu a \iota$ .

Those which have  $\rho \epsilon$  so combined with a consonant, that one syllable is made of them, change  $\epsilon$  into  $\alpha$  as,

στρέφω, ἔστρεφα, ἔστραμμαι, I turn: except βέβρεγμαι, from βρέχω, I moisten.

### Pluperfect.

The Pluperfect is formed from the Perfect, by changing  $\mu a \iota$  into  $\mu \eta \nu$ , and prefixing  $\epsilon$ , if the verb begins with a consonant; as  $\tau \dot{\epsilon} \tau \upsilon \mu \mu a \iota$ ,  $\dot{\epsilon} \tau \dot{\epsilon} \tau \dot{\nu} \mu \mu \eta \nu$ .

When the third person singular of the Perfect or Pluperfect ends in  $\tau a\iota$  or  $\tau o$  impure, the third person plural is made by circumlocution with the participle and  $\epsilon l \sigma l \iota$  as,  $\tau \epsilon \tau \nu \tau \tau \iota \iota$ ,  $\tau \epsilon \tau \nu \nu \mu \iota \iota$   $\epsilon l \sigma \iota$ .

But when  $\tau a\iota$  or  $\tau o$  is pure, the third person plural is formed from the third singular by adding v before  $\tau a\iota$  or  $\tau o$ : as,  $\kappa \epsilon \kappa \rho\iota \tau a\iota$ ,  $\kappa \epsilon \kappa \rho\iota \tau a\iota$ . And sometimes the circumlocution by the Participle and  $\epsilon \iota \mu \iota$  does not take place in the Optative and Subjunctive Moods; as,  $\epsilon \kappa \tau a \iota \mu \eta v$ ,  $-a \iota o$ ,  $-a \iota \tau o$ , Optat. and  $\epsilon \kappa \tau a \iota \mu a\iota$ ,  $-\eta$ ,  $-\eta \tau a\iota$ , Subjunct. from  $\kappa \tau \epsilon \iota v \omega$ ,  $I \kappa \iota l l$ : especially in contracted verbs; as,  $\pi \epsilon \pi o \iota \iota \eta \iota \mu v$ ,  $-\eta \iota o$ ,  $-\eta \iota o$ , with iota under-written.

<sup>&</sup>lt;sup>1</sup> Attic writers also use this third person plural in αται and ατο. Æschylus, Sophoeles, Euripides, Aristophanes, in various passages.

### Paulo-post-Future.

The Paulo-post-Future is formed from the second person of the Perfect, by changing  $\alpha\iota$  into  $ομα\iota$  as, τέτυψαι, τετύψομαι.

### First Aorist.

The First Aorist is formed from the third person singular of the Perfect, by changing  $a\iota$  into  $\eta\nu$ , the smooth mutes into aspirates, and taking away the letter of reduplication; as,  $\tau \epsilon \tau \nu \pi \tau a\iota$ ,  $\epsilon \tau \delta \phi \theta \eta \nu$ .

### Exceptions.

 $\frac{1}{2}$   $\frac{1$ 

Those verbs, which in the Perfect had changed  $\epsilon$  into  $\alpha$ , take again  $\epsilon$  in the First Aorist; as,  $\tilde{\epsilon}\sigma\tau\rho\alpha\mu\mu\alpha\iota$ ,  $\tilde{\epsilon}\sigma\tau\rho\epsilon\phi-\theta\eta\nu$  and those which had thrown away  $\nu$ , take it again in this tense, as used by the Poets; as,  $\tilde{\epsilon}\kappa\lambda(i\nu\theta\eta\nu)$ , for  $\tilde{\epsilon}\kappa\lambda(i\eta\nu)$ , I incline.

### First Future.

The First Future is formed from the third person singular of the First Aorist, by adding  $\sigma o \mu a \iota$ , and taking away the augment; as,  $\epsilon \tau \iota \phi \theta \theta \eta$ ,  $\tau \iota \phi \theta \eta \sigma \sigma \mu a \iota$ .

The rest of the Moods are formed from the Indicative, and like tenses from like.

### THE MIDDLE VOICE.

The Middle voice is so called, because it has a middle inflexion, and a middle signification, partly passive, partly active.

- Of middle verbs, some are merely deponent, and have an active signification, without any active voice; as, δέχομαι, I receive, δέξομαι, I shall receive, ἐδεξάμην, I received.
- 2. Some are neuter, and have a passive signification with an inflexion partly passive, and partly active; as, τήκομαι, τέτηκα, I have pined away; σήπομαι, σέσηπα, I have become putrid; μαίνομαι, μέμηνα, I was mad.
- 3. Some have a truly middle sense, and may be called reciprocals; as, λούομαι, I wash myself, or I am washed by myself; where the action is reflected upon the agent.
- 4. There are some, which, though they have an active voice in use, yet have an active sense in the middle voice; especially in the First Aorist and First Future.

	Indicat.   Imperat.   Optat.   Subjunct.   Infin.   Particip.	Imperat.	Optat.	Subjunct.	Infin.	Particip.
Present	τύπτομαι }	τύπτου	αμησιπαι	τύπτωμαι	τύπτεσθαι	τυπτόμενος
Second Aor. ervnount	έτυπόμην	тотой	τυποίμην	τύπωμαι	τυπέσθαι	τυπόμενος
Second Fut. rvnovhau	τυπούμαι		τυποίμην		τυπεισθαι τύψεσθαι	τυπουμένος
First Aorist Ervyduny	ETUVALIN	τύψαι	τυψαίμην	τύψωμαι	τύψασθαι	τυψάμενος
Perfect Pluperfect	$\left \begin{array}{c} r \epsilon r v \pi \alpha \\ \epsilon r \epsilon r v \pi \epsilon w \end{array}\right\}$	τέτυπε	τετύποιμι	τετύπω	τετυπέναι	τετυπὼς
	Indicat.   Imperat.    Optat.    Subjunct.    Infin.	Imperat.	Optat.	Subjunct.		Particip.
Present	λέγομαι ]	λέγου	γελοίμην	λέγωμαι	λέγεσθαι	λεγόμενος
Second Aor. ( exeryolung	έλεγόμην	λεγοῦ	λεγοίμην	λέγωμαι	λέγεσθαι	γελόμενος
Second Fut. λεγοθμαι	λεγούμαι		γελοίμην		λεγείσθαι	λεχούμενος
First Fut.   \( \langle \xi \geq \omega \alpha \alpha \)	λέξομαι	-	γεξο(μην		λέξεσθαι	νεξόμενος
First Aorist έλεξάμην	έλεξάμην	λέξαι	γεξαίμην	λέξωμαι	λέξασθαι	λεξάμενος
Perfect	λέλογα	λέλογε	λελόγοιμι	λελόγω	λελογέναι	λελογώς
Fluperiect	evenoyew J			-		

Particip.	πειθόμενος πιθόμενος πεισόμενος πεισόμενος πεισάμενος	Particip.	φράζεσθαι φραζόμενος φραδέσθαι φραδόμενος φρασείσθαι φρασόμενος φράσσσθαι φρασόμενος πεφραδέσσαι πεφρασάμενος
Infin.	πείθεσθαι πιθείσθαι πείσεσθαι πείσασθαι πεποιθέναι	Infin.	φράζεσθαι φραζόμενο φραδεσθαι φραδούμενο φράσεσθαι φρασούμενο φράσεσθαι φρασόμενο πεφραδέσαι πεφρασώνο
Subjunct.	πείθωμαι πίθωμαι πείσωμαι πεποίθω	Subjunct.	φράζωμαι φράδωμαι φράσωμαι πεφράδω
Optat.	πειθοίμην πιθοίμην πεισοίμην πεισαίμην πετοίθοιμι	Imperat.   Optat.   Subjunct.   Infin.   Particip.	φραζοίμην φραδοίμην φρασοίμην φρασσίμην πεφράδοιμι
Imperat.	πείθου πιθοῦ πείσαι πέποιθε	Imperat.	φράζου φραδοῦ φράσαι πέφραδε
Indicat.   Imperat.   Optat.   Subjunct.   Infin.   Particip.	πείθομαι ξατείθομην ξατείθομην τη πείσομαι πείσομαι ξατείσήμην πέποιθα ξατείσίθειν ξατείθειν ξα	Indicat.	φράζομαι ξφραζόμην ξφραδόμην φραδούμαι φρασσάμην πέφραδα πέφραδα ξέρσην επέφραδα ξερκόδουν ξερκ
	Present πείθομαι Imperfect ἐπειθόμην Second Aor. ἐπιθοβμην Second Fut. πείσομαι First Fut. πείσομαι First Aorist ἐπεισόμην Perfect πέποιθα. Pluperfect ἐπεισόμην		Present φράζομαι Ιmperfect ἐφραζόμην Second Aor. ἐφραδόμην Second Fut. φραδούμαι First Fut. φράσομαι First Aorist ἐφρασάμην Perfect πέφραδα Pluperfect ἐπεφραδα

rticip.	σπειρόμενος σπαρόμενος σπερούμενος σπειρόμενος έσπορώς	Αυτίτίρ.  ακουόμενος  ακούμενος  ακουήμενος  ακουσήμενος  ακουσήμενος  ακουσήμενος  γίκοὼς
Pa	σπαι σπαι σπει σπει σπει	Ακουόμε ἀκούμε ἀκουστο ἀκουστο ἀκουστο ἀκουστο ἀκουστο ἀκουστο ἀκουστο ἀκουστο ἀκουστο ἀκουστο ἀκουστο ἀκούμε ἀκούμε ἀκούμε ἀκούμε ἀκούμε ἀκούμε ἀκούμε ἀκούμε ἀκουστο ὰκουστο
Infin.	σπείρεσθαι σπειρόμευος σπαρέσθαι σπαρόμευος σπερείσθαι σπερούμευος σπερέσθαι σπειράμευος έσπορέναι ἐσπορών	Aκούςσθαι ακουόμενος ακοόςσθαι ακουόμενος ακοείσθαι ακουόμενος ακούσεσθαι ακουόμενος ακούσεσθαι ακουσόμενος ακούσασθαι ακουσόμενος ηκούσασθαι ακουσόμενος ηκούσεσθαι ακουσόμενος ηκούσεσθαι ηκούσε ηκούσεσθαι ηκοίσε ηκούσεσθαι ηκοίσε ηκούσε ηκοίσε ηκούσε ηκοίσε ηκοίσε ηκουσε
Subjunct.	σπέρωμαι σπέρωμαι σπείρωμαι έσπόρω	Subjunct.   Infin.   Particip.
Optat.	οπειρούμην σπειρούμην σπαρούμην σπαρούμην σπατρούμην	2 2
Imperat.	σπείρου σπαροῦ σπείραι ἔσπορε	Imperat.   Optat.   dκουοίμην   dκοοῦ   dκοοίμην   dκοοόμην   dκουσίμην   dκουσαίμη   dκουσαίμη   dκουσαίμη   dκονσαίμη   dκουσαίμη   dκονσαίμη   dκουσαίμη   dkootut   dkoot
Indicat.   Imperat.   Optat.   Subjunct.   Infin.   Particip.	σπείρομαι ξ ἐσπειρόμην ξ ἐσπαροῦμαι σπεροῦμαι ἐσπειράμην ἔσπορα ξ ἔσπορα ]	dicat.  huai  huai  huai  huai  ropai  rduny
	Present   σπείρομαι   Imperfect   ξαπείρομην   Second Aor.   ξαπαφοίμην   Second Fut.   σπαφοίμαι   First Fut   σπείροθμαι   First Aorist ξαπείραμην   Perfect   ξαπείραμην   Perfect   ξαπείραμην   Perfect   ξαπείραμην   Perfect   ξαπείραμην   Ευτθεί   ξαπείραμην   Ευτθεί   ξαπείραμην   ξαπ	Present ἀκούομαι Imperfect ἡκούομαι Second Aor. ἡκούμην Second Fut. ἀκούομαι First Fut. ἀκούσομαι First Aoristήκουσάμην Perfect ἡκοα

The Formation of the Tenses in the MIDDLE VOICE.

The Present is the same as the Present Passive.
The Imperfect is the same as the Imperfect Passive.

### Second Aorist.

The Second Aorist is formed from the Second Aorist Active, by changing ov into ομην· as, ἔτυπον, ἐτυπόμην.

### Second Future.

The Second Future is formed from the Second Future Active, by changing â into οῦμαι· as, τυπῶ, τυποῦμαι.

Sing. τυποῦμαι,  $τυπ<math>\hat{\eta}$ , τυπεῖται Dual. τυπούμεθον, τυπεῖσθον, τυπεῖσθον Plur. τυπούμεθα, τυπεῖσθε, τυποῦνται.

Except πίομαι, I shall drink; ἔδομαι, I shall eat; φάγομαι, I shall eat, φάγεσαι, φάγεται· and those poetic words, βέομαι, I shall go; νέομαι, by Crasis νεθμαι, I shall go.

### First Future.

The First Future is formed from the First Future Active, by changing  $\omega$  into  $o\mu\alpha\iota$  as,  $\tau\acute{\nu}\psi\omega$ ,  $\tau\acute{\nu}\psi\phi\mu\alpha\iota$ . But in the fifth conjugation, into  $o\~{\nu}\mu\alpha\iota$  as,  $\psi\alpha\lambda\~{\omega}$ ,  $\psi\alpha\lambda\~{\omega}$   $\lambda o\~{\nu}\mu\alpha\iota$ . The Attics make the termination  $o\~{\nu}\mu\alpha\iota$  in the fourth and sixth conjugation also; as,  $\kappa o\mu\iota\~{\omega}$ ,  $\kappa o\mu\iota$ 

### The First Aorist.

The First Aorist is formed from the First Aorist Active, by adding  $\mu\eta\nu^*$  as,  $\xi\tau\nu\psi\alpha$ ,  $\epsilon\tau\nu\psi\dot\alpha\mu\eta\nu^*$ 

Sing. ετυψάμην, ετύψω, ετύψατο Dual. ετυψάμεθου ετύψασθου ετυψ

Dual. ετυψάμεθου, ετύψασθου, ετυψάσθηυ:

Plur. ἐτυψάμεθα, ἐτύψασθε, ἐτύψαύτο.

### Imperative.

Sing. τύψαι, τυψάσθω<sup>\*</sup> Dual. τύψασθον, τυψάσθων<sup>\*</sup> Plur. τύψασθε, τυψάσθωσαν.

### Optative.

Sing. τυψαίμην, τύψαιο, τύψαιτο· Dual. τυψαίμεθου, τύψαισθου, τυψαίσθην· Plur. τυψαίμεθα, τύψαισθε, τύψαιστο.

### The Preterite Middle.

The Preterite Middle is formed from the Preterite Active, by taking the characteristic letter of the Second Aorist for its own; as, τέτυφα, τέτυπα or from the Second Aorist, by changing ov into a, and prefixing the reduplication, if the verb begins with a simple consonant, or with a mute joined to a liquid; as, ἔτυπον, τέτυπα.

### RULES.

The penultimate of the Preterite Middle is generally the same as the penultimate of the Preterite Active:

But in the penultimate of the Preterite Middle  $\epsilon\iota$  of the Present Active is changed into  $o\iota$ ,  $a\iota$  into  $\eta$ , and a into  $\eta$ :

as,  $\begin{cases} \pi\epsilon(\theta\omega, \pi\epsilon\pi000a, I persuade. \\ \phi\alpha(\nu\omega, \pi\epsilon\phi\eta\nua, I show. \\ \thetaάλλω, \tau\epsilon\theta\eta\lambdaa, I sprout. \end{cases}$ 

<sup>1</sup> Except δείδω, δέδοικα, I fear: where the characteristic of the Preterite Active is kept in the Preterite Middle.

<sup>&</sup>lt;sup>2</sup> Preterites Middle have not always the short penultimate of the second Aorists: many retain, from the Present, the long penultimate; as, βεβρίθα, πέτρῖγα, μέμνκα, πέτρᾶγα, κέκεῦθα η, ω, and εν of the Present generally remain in the penultimate of the Preterite Middle. Et. Gr. Gr.

But a is sometimes kept; as,  $\xi\psi\alpha\lambda\alpha$ , I have sung.

Words of two syllables, which have  $\epsilon$  in the penultimate of the First Future, change ε into ο in the penultimate of the Preterite Middle; as, λέγω, λέξω, λέλογα, I say; and σπείρω, σπερώ, έσπορα, I sow.

When  $\chi$ , or  $\phi$ , is the characteristic of the Present tense, the Preterite Active and the Preterite Middle are the same.

### Pluperfect Middle.

The Pluperfect Middle is formed from the Preterite, by changing a into  $\epsilon w$ , and prefixing  $\epsilon$ , if the Preterite begins with a consonant; as,  $\tau \epsilon \tau v \pi a$ ,  $\epsilon \tau \epsilon \tau v \pi \epsilon w$ , as in the Active Voice.1

### CIRCUMFLEX, OR CONTRACTED VERBS.

Circumflex Verbs are so called, because they have the circumflex accent on the last syllable of the Present tense.

They are derived from verbs of the sixth conjugation in  $\epsilon\omega$ ,  $\dot{a}\omega$ ,  $\dot{o}\omega$ : whence there are three conjugations of circumflex verbs.

The first in 
$$\epsilon\omega$$
, The second in  $\delta\omega$ , The third in  $\delta\omega$ , 
$$\lim_{\epsilon \to 0} \left\{ \begin{array}{l} \int \eta \sigma \omega \\ \eta \sigma \omega \\ \delta \sigma \omega \end{array} \right\} \begin{array}{l} \text{Preterite} \left\{ \begin{array}{l} \eta \kappa \alpha \\ \eta \kappa \alpha \\ \omega \kappa \alpha \end{array} \right.$$

ηδει, and, with ν added, ήδειν, and ήδη. ήδεε,

Among the old Greeks the Pluperfect was thus inflected: Ionic. Attic. ήδεα, I had known, -- ήδη by contraction,

### Exceptions in the First Conjugation.

Some verbs of the first conjugation make the Future both in  $\eta \sigma \omega$  and  $\epsilon \sigma \omega$ , and the Preterite both in  $\eta \kappa \alpha$  and  $\epsilon \kappa \alpha$ , with  $\eta$  and  $\epsilon$  as,  $\kappa \alpha \lambda \epsilon \omega$ , I call; alv $\epsilon \omega$ , I praise;  $\kappa \omega \rho \epsilon \omega$ , I satiate, &c.

Some also retain  $\epsilon$  only, the penultimate of the present; as,  $\tau \epsilon \lambda \epsilon \omega$ , I perfect;  $d\rho \kappa \epsilon \omega$ , I heep off, &c.

Verbs of two syllables in  $\epsilon \omega$  form the Future in  $\epsilon \omega \sigma \omega$  for instance,  $\chi \epsilon \omega$ , I pour;  $\delta \epsilon \omega$ , I flow;  $\pi \nu \epsilon \omega$ , I blow;  $\pi \lambda \epsilon \omega$ , I sail. The following are excepted,  $\delta \epsilon \omega$ ,  $\delta \gamma \sigma \omega$ , I bind;  $\tau \rho \epsilon \omega$ ,  $\tau \rho \epsilon \sigma \omega$ , I tremble; and  $\zeta \epsilon \omega$ ,  $\zeta \epsilon \sigma \omega$ , I boil.

### Exceptions in the Second Conjugation.

Verbs which have  $\epsilon$  or  $\iota$  before  $\delta\omega$ ; as,  $\epsilon\delta\omega$ , I permit;  $\kappa \sigma \pi \iota \delta\omega$ , I labour;  $\epsilon^2$  also verbs of three syllables, which have  $\lambda$  or  $\rho^2$  before  $\delta\omega$ , provided that a vowel, and not a consonant, go immediately before; as,  $\pi \epsilon \rho \delta\omega$ , I pass;  $\gamma \epsilon \lambda \delta\omega$ , I laugh; and verbs of two syllables, which have  $\lambda$  or  $\rho^4$  before  $\delta\omega$  as,  $\delta\lambda\delta\omega$ , I beat;  $\kappa\lambda\delta\omega$ , I break;  $\delta\rho\delta\omega$ , I do; make the Future in  $\delta\sigma\omega$ , and the Preterite in  $\delta\sigma\omega$ .

### Exceptions in the Third Conjugation.

Verbs in όω, which are not derived from a noun, form the Future by o' as, ἀρόω, I plough, ἀρόσω· ὀνόω, I blame, ὀνόσω.

¹ But these Futures are more properly derived from the Present tenses in  $\epsilon \acute{\nu}\omega$ , which are almost out of use.

So θεάομαι, I behold, θεάσομαι.
 Also μ, ν: as, κρεμάω, κρεμάσω· πεινάω, πεινάσω.

<sup>4</sup> Also π, θ: as, σπάω, σπάσω φθάω, φθάσω πάομαι also makes πάσομαι.

### Observations.

The Present and Imperfect only are contracted. In the other tenses they follow the form of verbs of the sixth conjugation.

In verbs of two syllables of the first conjugation, the first person singular, and also the first and third plural, are not contracted; as,  $\pi\lambda\epsilon\omega$ ,  $\pi\lambda\epsilon\omega\epsilon\nu$ ,  $\pi\lambda\epsilon\omega\epsilon\nu$ ,  $\pi\lambda\epsilon\omega\epsilon\nu$ , not  $\pi\lambda\omega$ ,  $\pi\lambda\epsilon\omega\epsilon\nu$ ,  $\pi\lambda\epsilon\omega\epsilon\nu$ . So neither is the contraction used in the optatives or the subjunctives.

In verbs of two syllables of the second conjugation all the persons are contracted.

The simple and uncontracted form of these verbs is most in use among the Ionians; the Attics, and nearly all the rest of the Greeks, more commonly use the contracted form.

Circumflex verbs have, for the most part, no Second Aorist, Second Future, or Preterite Middle.

### Exceptions.

But those which end in ω impure after the contraction, in the first and second conjugation, have the Second Aorist, Second Future, and Preterite Middle; as, δουπέω, δουπῶ, ἔδουπον, δουπῶ, δέδουπα, I sound; μυκῶω, μυκῶ, μέμυκα, I low.

### The Manner of Contracting.

1. In the first conjugation, εε is contracted into ει, and εο into ου.

If a long vowel, or a diphthong, follows  $\epsilon$ , the contraction is made by taking away  $\epsilon$ .

2. In the second conjugation, if o, or  $\omega$ , or ou, or ov, follows a, the contraction is made in  $\omega$ .

If any other vowel, or diphthong, follows  $\alpha$ , the contraction is made in  $\alpha$ .

The Æolians change, in the infinitive,  $\hat{\alpha}v$  into  $a\hat{\imath}s^*$  as,  $\gamma \epsilon \lambda a\hat{\imath}s$  for  $\gamma \epsilon \lambda \hat{q}v$ .

The Poets, in this second conjugation, after the contraction in ω, prefix ο· as, καρηκομώντες, καρηκομώωντες, from καρηκομάω, I have my head covered with thick hair; and sometimes they double a· as, τιμάασθαι for τιμᾶσθαι.

3. In the third conjugation, if  $\omega$ , or  $\eta$ ,  $^3$  follows o, the contraction is made in  $\omega$ .

If  $\epsilon$  or ov, or o, follows o, the contraction is made in ov.

If any other diphthong follows o, the contraction is made in  $o\iota$ , except in the Infinitive Mood, which is contracted into  $o\hat{v}v^{-}$  as,  $\chi\rho\nu\sigma\delta\epsilon\nu$ ,  $\chi\rho\nu\sigma\sigma\hat{v}\nu$ .

<sup>&</sup>lt;sup>1</sup> The Poets use the same way of contracting in nouns also ; as,  $\phi dos$ , light, by crasis  $\phi \hat{\omega} s$ , and in poetic language  $\phi \delta \omega s$ .

<sup>&</sup>lt;sup>2</sup> If the syllable, which precedes the inserted α, be long, the inserted α is also long; as, μενοϊνᾶα: if short, it is short; as, ἰσχαναα.

<sup>&</sup>lt;sup>3</sup> That is, the vowel  $\eta$ ; for if it be the diphthong  $\eta$ , the contraction is made in  $\eta$ .

# Paradigm of Circumflexed Verbs. I. ACTIVE VOICE.

	Plur.	$\dot{\epsilon}\varepsilon$ , $\varepsilon \tilde{\iota}$   $\dot{\epsilon}ov$ , $o\tilde{v}$ $\dot{\alpha}\varepsilon$ , $\tilde{a}$ , $\tau\varepsilon$   $\dot{\alpha}ov$ , $\tilde{\omega}$ , $\sigma\iota$ $\dot{\delta}\varepsilon$ , $o\tilde{v}$   $\dot{\delta}ov$ , $o\tilde{v}$	Plur.	$ \begin{vmatrix} \dot{\epsilon}o, o\tilde{v} \\ \dot{\alpha}o, \tilde{w}, \mu \epsilon v \end{vmatrix} \begin{vmatrix} \dot{\epsilon}\epsilon_{\epsilon}, \tilde{\epsilon}\tilde{\iota} \\ \dot{\alpha}o, \tilde{v}, \tilde{\omega}v \end{vmatrix} $
Indicative. Present.	Dual.	$   \begin{array}{c} \dot{\epsilon}o,  o\tilde{v} \\ \dot{a}o,  \tilde{\omega},  \mu \epsilon \nu \\ \dot{o}o,  o\tilde{v} \end{array}  $	Imperfect. Dual.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
	Sing.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Sing.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Plur.	$\begin{cases} \varepsilon \dot{\epsilon}, \varepsilon \dot{t} \\ \alpha \dot{\epsilon}, \dot{\alpha}, \tau \omega \sigma \alpha v \\ o \dot{\epsilon}, o \dot{v} \end{cases}$
	$\begin{vmatrix} \dot{\epsilon}\varepsilon,  \varepsilon\widetilde{\iota}, \\ \dot{\alpha}\varepsilon,  \widetilde{\alpha},  \tau\varepsilon \\ \dot{\delta}\varepsilon,  o\widetilde{v} \end{vmatrix}$
Dual.	$\begin{vmatrix} \varepsilon \epsilon, \varepsilon i \\ \alpha \varepsilon, \alpha, \tau \omega \nu \\ \delta \varepsilon, o i \end{vmatrix}$
	$\left\  \begin{array}{l} \dot{\epsilon} \varepsilon, \ \varepsilon \tilde{\iota} \\ \dot{\alpha} \varepsilon, \ \tilde{\alpha}, \ \tau o \nu \\ \dot{\phi} \varepsilon, \ o \tilde{\upsilon} \end{array} \right.$
Sing.	$ \begin{vmatrix} \varepsilon \dot{\epsilon}, \varepsilon \dot{\iota} \\ \alpha \varepsilon, \dot{\alpha}, \tau \omega \\ o \dot{\epsilon}, o \dot{\upsilon} \end{vmatrix} $
02	$\begin{array}{c c} 1 & \phi \ell \lambda \epsilon \epsilon, \ \epsilon \iota \\ 2 & \tau \ell \mu \alpha \epsilon, \ \alpha \\ 3 & \chi \rho \nu \sigma \sigma \epsilon, \ \sigma \nu \end{array}$

 $\dot{\epsilon}\omega$ ,  $\tilde{\omega}$ ,  $\dot{\alpha}\omega$ ,  $\dot{\alpha}\omega$ ,  $\dot{\alpha}\omega$ ,  $\dot{\alpha}\omega$ 

# OPTATIVE, elbe.

	$\dot{\epsilon}$ 01, $\ddot{\omega}$ , $\dot{\epsilon}$ 01, $\dot{\omega}$ , $\dot{\epsilon}$ 01, $\dot{\omega}$ 1, $\dot{\omega}$ 1, $\dot{\omega}$ 2, $\dot{\omega}$ 3, $\dot{\omega}$ 4, $\dot{\omega}$ 4, $\dot{\omega}$ 5, $\dot{\omega}$ 6, $\dot{\omega}$ 6, $\dot{\omega}$ 7, $\dot{\omega}$ 8, $\dot{\omega}$ 9, $\dot$
T Int.	
	έοι, οῖ   ἀοι, ῷ, μεν   ὁοι, οῖ
Duar.	$(i, \vec{o}) \mid \hat{\epsilon}00, oi \mid \hat{\epsilon}0i, oi \mid i, \vec{o} \mid \hat{a}0i, \hat{a}i, \hat{a}i, \tau ov \mid \hat{a}0i, \hat{a}i, \tau \eta v \mid i, \hat{o}i \mid \hat{o}0i, oi \mid \hat{o}0i, oi \mid \hat{o}i, \hat{o}i, \hat{o}i \mid \hat{o}0i, oi \mid \hat{o}i, \hat{o}i, \hat{o}i \mid \hat{o}i, \hat{o}i, \hat{o}i \mid \hat{o}i, \hat{o}i, \hat{o}i \mid \hat{o}i, \hat{o}i, \hat{o}i \mid \hat{o}i, \hat{o}i, \hat{o}i, \hat{o}i \mid \hat{o}i, \hat{o}i, \hat{o}i \mid \hat{o}i, \hat{o}$
7	\$\\ \delta \text{ot},  \tilde{\varphi}, rop   \\ \delta \text{ot},  \text{ot},  \text{ot}   \\ \delta \text{ot},  \text{ot}    \text{ot},  \text{ot}   \\ \delta \text{ot},  \text{ot}    \text{ot}    \text{ot}   \\ \delta \text{ot}    \text{ot}    \text{ot}    \text{ot}    \text{ot}   \\ \delta \text{ot}    ot
	$\begin{vmatrix} \dot{\epsilon}o\iota, o\tilde{\iota} & \begin{vmatrix} \dot{\epsilon}o\iota, o \\ \dot{a}o\iota, \tilde{\varphi} & \dot{a}o\iota, \tilde{\varphi} \\ \dot{o}o\iota, o\tilde{\iota} & \dot{o}o\iota, o \end{vmatrix}$
Sing.	\$ 6015, 075 \$ 6015, \$\tilde{\phi}\$ 5 \$ 6015, 075
	φιλέοιμι, $ο$ τ   έοις, $ο$ τς   έοι, $ο$ τ   έοι, $ο$ ι $τ$ μασιμι, $φ$ , $μ$ ι αιοις, $φ$ ς   αιοι, $φ$ η αιοι, $φ$ η $χ$ νυσύοιμι, $ο$ τ   $ο$ οις, $ο$ τς   $ο$ οι, $ο$ τ   $ο$ οι   $ο$ οι, $ο$ τ   $ο$ οι, $ο$ τ   $ο$ οι, $ο$ τ   $ο$ οι, $ο$ τ   $ο$ οι   $ο$ οι, $ο$ τ   $ο$ οι   $ο$ οι, $ο$ τ   $ο$ οι
	- e1 es

# SUBJUNCTIVE, èàu.

Sing.			ā	Dual.		Flur.
έης, ỹς	$ $ $\epsilon_{jj}, \tilde{j}_{j}$	$  $ $\epsilon \eta$ , $\tilde{\eta}$			$(\epsilon\omega,\tilde{\omega})$	$ \dot{\epsilon}_{\eta},\tilde{\eta}_{\tilde{\eta}} $
άμε, ἄε	$a'y, \tilde{\alpha}$	άη, ο	$\tilde{\alpha}$ , rov	407	άω, ῶ, μεν	αη, α, τε
sio, suo	óŋ, oĩ	(on, 6		_	οω, ῶ	01, 60

# INFINITIVE.

3. χρυσόειν, χρυσοϋν. Present. 1. φιλέειν, φιλεῖν. 2. τιμάειν, τιμᾶν.

	Neut.	έοντος, ούντος άοντος, ώντος όοντος, ούντος	
Gen.	Fem.	εούσης, ούσης   ε αούσης, ώσης   ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο	
HPLE.	Masc.	1 φιλέων, ῶν φιλέουσα, οῦσα φιλέον, οῦν φιλέοντος, οῦντος εούσης, οὐσης έοντος, οῦντος τιμάων, ῶν τιμάουσα, ῶσα τιμάον, ῶν χρυσόοντος, ῶντος πούσης, ὡσης κοντος, ῶντος πουσης, ώσης κοντος, ῶντος πουσης, ώσης κοντος, οῦντος οῦντος οῦντος οῦντος οῦντος κοντος, οῦντος κοντος κοντος, οῦντος κοντος	
PARTICIPLE.	Neut	φιλέον, οῦν τιμάον, ῶν Χρυσόον, οῦν	
Nom.	Fem.	φιλέων, ῶν   φιλέουσα, οῦσα   φιλέον, ο τιμάων, ῶν   τιμάουσα, ῶσα   τιμάον, ἔ Χρυσόων, ῶν   Χρυσόουσα, οὐσα   Χρυσόονν,	
	Masc.	φιλέων, ῶν τιμάων, ῶν Χρυσόων, ῶν	

## Indicative.

Present.

### Imperfect.

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# IMPERATIVE,

Present.

Dual.  $\alpha \dot{\epsilon}, \dot{\alpha}, \sigma \theta \omega$   $o \dot{\epsilon}, o \dot{v}$ Sing. χρυσόου, οῦ τιμάου, ѿ φιλέου, οῦ

### OPTATIVE.

Present.

Dual.

Plur.

# SUBJUNCTIVE.

Present.

Dual.

Sing.

Plur.

PARTICIPLE.

Present.

# INFINITIVE.

Present.

Erob	ασθ	ا من مر
φιλέεσθαι	τιμάεσθαι	χρυσόεσθαι
Ξ	C/1	က

 $\alpha_l$ at

αό, ω΄, μενον ού, ού αο, ω, μένη 1 φιλεόμενος, ούμενος | εο, ου 2 τιμαόμενος, ώμενος | αο, ω, ... 3 χρυσοόμενος, ούμενος | οο, ου

### VERBS in µ1.

There are four conjugations of verbs in  $\mu\iota$ , which are derived from verbs of the sixth conjugation ending in

$$\begin{cases} \epsilon \omega \\ \delta \omega \\ \delta \omega \\ \delta \omega \\ \delta \omega \end{cases} \text{ as, from } \begin{cases} \theta \epsilon \omega, & \tau i \theta \eta \mu, & I \textit{ put.} \\ \sigma \tau \delta \omega, & \text{i} \sigma \tau \eta \mu, & I \textit{ place.} \\ \delta \delta \omega, & \delta i \delta \omega \mu, & I \textit{ give.} \\ \zeta \epsilon \upsilon \gamma \nu \tau \omega, & \zeta \epsilon \upsilon \gamma \nu \upsilon \mu, & I \textit{ join.}^2 \end{cases}$$

They are made Verbs in  $\mu \iota$ ,

1. By changing ω, the last syllable, into μι.

2. By changing the vowel of the penultimate, if it be changeable, into the corresponding long one; and,

By prefixing the reduplication; as, θέω, τίθημι.

The reduplication is twofold;

1. Proper, when the first consonant of the present tense is repeated with  $\iota$  as,  $\delta \delta \omega$ ,  $\delta \delta \omega \mu \iota$  but the smooth mute is put for the aspirate; as,  $\theta \delta \omega$ ,  $\tau \delta \theta \eta \mu \iota$ .

2. Improper, when only  $\iota$  aspirated is prefixed; and this occurs, either when the verb begins with  $\sigma \tau$  as,  $\sigma \tau \delta \omega$ ,  $\ell \sigma \tau \eta \mu \iota$  or with  $\pi \tau$  as,  $\pi \tau \delta \omega$ ,  $\ell \pi \tau \eta \mu \iota$  or when the verb begins with a vowel; as,  $\ell \omega$ ,  $\ell \eta \mu \iota$ .

The Æolians change  $\eta$  into  $\epsilon$ , and double  $\mu$  as,  $\tau \ell \theta \epsilon \mu \mu$ , for  $\tau \ell \theta \eta \mu$ . The Boeotians change  $\eta$  into  $\epsilon \iota$ , and make the reduplication with  $\epsilon$  as,  $\pi \epsilon \phi \ell \lambda \epsilon \iota \mu$ .

In the fourth conjugation there is no reduplication, but only  $\omega$  is changed into  $\mu$ .

<sup>1</sup> The Poets derive them from other verbs; as, φέρημι, βρίθημι, δίζημι, &c. from φέρω, βρίθω, δίζω.

<sup>&</sup>lt;sup>2</sup> The verbs, from which the fourth conjugation is derived, are commonly also themselves derived from other verbs, by inserting νυ οι ννν as, from άγω, ἀγνύω, ἄγνυμι ὁμόω, ὁμοθω, ὅμνυμι στορέω, στορεννύω, στορεννύω: &c. So also ζευγνύω is originally derived from ζεύγω.

The Ionians, however, use the reduplication in the fourth conjugation; as,  $\kappa \acute{\epsilon} \kappa \lambda \upsilon \theta \iota$ , for  $\kappa \lambda \upsilon \theta \iota$ , hear.

In some verbs, instead of the reduplication, the two first letters of the present tense are repeated; as,  $\partial \lambda \partial \lambda \eta \mu$  from  $\partial \lambda \partial \omega$ , an obsolete word;  $\partial \kappa \partial \chi \eta \mu$  from  $\partial \chi \partial \omega$ .

Many others also have no reduplication; as, φημὶ, βῆμι, γνῶμι, ἄλωμι, σβῆμι, &c.

Verbs in  $\mu \iota$  have no other tenses than the Present; Imperfect, and Second Aorist.

Many verbs of the fourth conjugation are not declined beyond the Imperfect.¹ They have also no Optative nor Subjunctive Mood.

### Paradigm of Verbs in μι.

### I. ACTIVE VOICE.

### INDICATIVE MOOD.

### Present.

Plural.
$ \tau \epsilon, \hat{a} \\ \hat{o} \hat{v} \\ \hat{v} $

### Imperfect.

				Imperi	ect.	
	Sin	ıg.		Dua	ıl.	Plural.
2 3	<ul><li>ἐτίθην,</li><li>ἰστην,</li><li>ἐδίδων,</li><li>ἐζεύγνυν,</li></ul>	ης, ης, ως, υς,	$\eta$ , $\eta$ , $\omega$ , $v$ ,	$\begin{bmatrix} a \\ o \end{bmatrix}$ $\tau o \nu$ ,	έ ά την ό	$\begin{bmatrix} \epsilon \\ a \\ o \\ \nu \end{bmatrix}, \tau \epsilon, \sigma a \nu.$

¹ Some have the Second Aorist; as, δῦμι see the Etymologicum Magnum on the words Δῦ and Δύω·-γαῖαν ἐδύτην. Il. Z. 19.

The Attic Imperfect more in use.

- $\begin{array}{c|c} 1 & \dot{\epsilon}\tau(\theta \in ov \longrightarrow ovv \\ 2 & \ddot{v}\sigma\tau\alpha ov \longrightarrow ovv \\ 3 & \dot{\epsilon}\delta(\delta oov \longrightarrow ovv \\ \end{array} \right\} \&c. \ like \ contracted \ verbs.$ 
  - Second Agrist.

### Second Aorist.

		Sing.		Dı	ıal.		Plural	
	ἔθην,							
2	ἔστην,	ἔστης,	ἔστη	ητου,	ήτην	ημεν,	$\eta \tau \epsilon$ ,	$\eta \sigma a \nu$ .
3	ἔδων.	<i>έδως</i> ,	ἔδω	οτου,	ότην	ouev.	ore	οσαν.

The Second Aorist is declined, through all the persons, like the Imperfect; only that in the plural and dual it retains the long vowel; except  $\xi\theta\eta\nu$ ,  $\xi\delta\omega\nu$ , and  $\tilde{\eta}\nu$  from the verb  $\eta\mu\mu$ , I send.

Irregular tenses taken from verbs in ω.

First Fut. 1. 
$$\theta$$
ήσω. —2.  $\sigma$ τήσω. —3. δώσω. First Aor. 1.  $\xi \theta$ ηκα. —2.  $\xi \sigma$ τησα. —3.  $\xi \delta$ ωκα. Pret. 1.  $\tau \xi \theta$ ηκα and  $\tau \xi \theta$ εικα. 2.  $\xi \sigma$ τηκα. —3. δέδωκα.

### IMPERATIVE.

### Present.

	Sing		T	Jual.	Pl	ural.
1	τίθετι,	$\epsilon'$	€	$\epsilon'$	€	$\epsilon'$
2	ΐσταθι,	ά	a	ά	a	ά,τωσαν.
3	δίδοθι,	ότω	0,	όTων	$o^{\tau\epsilon}$	ό τωσαν.
4	E-1- 1- 2	4		2/1		4

Imperative more in use among the Attics.

$$\frac{1}{2} \left[ \frac{\tau i \theta \epsilon \epsilon}{\tau} - \epsilon \iota \right]$$

 $2 \mid l\sigma\tau a\epsilon - a \rangle$  &c. like contracted verbs.

3 δίδοε —ου

<sup>1</sup> And ἔστασαν. Homer in various passages.

<sup>&</sup>lt;sup>2</sup> For ζεύγνυθι is found ζεύγνυ. So for δείκνυθι, δείκνυ for ὅμνυθι, ὅμνυ.

### Second Aorist.

	Si	ing.	D	ual.	P	lural.
2	θès,¹ στῆθι, δὸs,	στήτω	θέτου, στῆτου, δότου, δ	στήτων	στῆτε,	θέτωσαν. στήτωσαν. δότωσαν.

### OPTATIVE.

Present, εἴθε.

	omg.	Duai.	L Itti.	
$\frac{1}{2}$	τιθείην ἱσταίην, ης, η διδοίην	ητου, ήτηυ	ημεν, ητε, ησαν, and	$\hat{\epsilon i}$ $\hat{ai}, \hat{\epsilon \nu}.$ $\hat{oi}$

### Second Aorist.

	Sing.	Dual.	Plur.	
1 2 3	$\theta \in (\eta \nu, \eta s, \eta)$ $\sigma \tau \alpha (\eta \nu, \eta s, \eta)$ $\delta o (\eta \nu, \eta s, \eta)$	ητου, ήτην	ημεν, ητε, ησαν, and	εῖ αῖ, εν. οῖ

### SUBJUNCTIVE.

Present, ἐάν.

	Sing.	Dual.	Plur.
1 2 3	$τιθω, \hat{η}s, \hat{η}$ $ιστω, \hat{q}s, \hat{q}$ $διδω, \hat{φ}s, \hat{φ}$	$\begin{vmatrix} \hat{\eta} \\ \hat{a}, \ \tau o \nu, \ \tau o \nu \\ \hat{\omega} \end{vmatrix}$	$\hat{\omega}$ $\hat{\alpha}$ , $\hat{\alpha}$ , $\hat{\tau}$ $\hat{\epsilon}$ , $\hat{\omega}$ $\hat{\sigma}$ $\hat{\omega}$

### Second Aorist.

Sing.	Dual.	Plur.
$ \begin{array}{c cccc} 1 & \theta \hat{\omega}, & \theta \hat{\eta} s, & \theta \hat{\eta} \\ 2 & \sigma \tau \hat{\omega}, & \sigma \tau \hat{\eta} s, & \sigma \tau \\ 3 & \delta \hat{\omega}, & \delta \hat{\omega} s, & \delta \hat{\omega} \end{array} $	η θητον, θητον στητον, στητον δώτον, δώτον	θῶμεν, θῆτε, θῶσι.   στῶμεν, στῆτε, στῶσι.   δῶμεν, δῶτε, δῶσι.

 $<sup>^1</sup>$  Θès and δὸs, for θέτι and δόθι, are irregular. So also are the Imperatives ἔνισπες and σχès.

Sing

### INFINITIVE.

### Present.

1. τιθέναι, 2. ιστάναι. 3. διδόναι. 4. ζευγνύναι.

### Second Aorist.

θεῖναι.¹
 στῆναι,
 δοῦναι.¹

### PARTICIPLES.

### Present. Second Aorist. τιθείς, εῖσα. 1 $\theta \epsilon is$ . $\theta \epsilon i \sigma a$ , $\theta \epsilon v$ . $\epsilon \nu$ . 2 ίστας. áv. 2 στὰς, στᾶσα, στάν. âσa, 3 διδούς, οῦσα. óυ. 3 δούς, δούσα, δόν. 4 ζευγνύς, ῦσα, úν.

### FORMATION OF THE TENSES.

Of the Present we have spoken already.

### Imperfect.

The Imperfect is formed from the Present, by changing  $\mu\iota$  into  $\nu$ , and prefixing the augment; as,  $\tau\iota\theta\eta\mu\iota$ ,  $\epsilon\tau\iota\theta\eta\nu$ .

### Second Aorist.

The Second Aorist is formed from the Present, by changing  $\mu$  into  $\nu$ , throwing away the reduplication, and prefixing the augment; as,  $\tau \ell \theta \eta \mu \iota$ ,  $\ell \theta \eta \nu$ .  $\ell \sigma \tau \eta \mu \iota$ ,  $\ell \sigma \tau \eta \nu$ .

If a verb does not admit the reduplication, the Imperfect and Second Aorist are the same.

### II. PASSIVE VOICE.

The Present is formed from the Present Active, by changing  $\mu$  into  $\mu \alpha \iota$ , and resuming the short vowel in the penultimate; as,  $\tau i\theta \eta \mu \iota$ ,  $\tau i\theta \epsilon \mu \alpha \iota$  except  $\delta \eta \mu \alpha \iota$ ,  $\delta i \xi \eta \mu \alpha \iota$ , with perhaps a few others.

<sup>&</sup>lt;sup>1</sup> These are irregular for θέναι and δόναι.

## INDICATIVE.

	Plural.	$\begin{matrix} \epsilon & \epsilon & \epsilon & \epsilon & \epsilon & \epsilon & \alpha & \alpha & \alpha & \alpha &$	Plural.	$ \begin{vmatrix} \epsilon & \epsilon & \epsilon \\ a & \alpha & \alpha \\ b & \alpha & \alpha \\ b & \alpha & \alpha \\ c & c \\ c$
Present.	Dual.	$\begin{vmatrix} \epsilon & \epsilon \\ a \\ b \\ b \\ d \\ d \end{vmatrix} = \begin{pmatrix} \epsilon \\ a \\ a \\ b \\ o \\ v \\ v \\ d \\ o \\ o$	Imperfect. Dual.	$ \begin{pmatrix} \epsilon & \epsilon & \epsilon \\ a \\ a \\ b \\ a \\ c \\ c$
	Sing.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Sing.	$\begin{pmatrix} \epsilon \\ \alpha \\ \sigma o \end{pmatrix}$ , $\tau o$

By the Attics, riθη, ürτη. So κάθη, δίνη.
 The following Tenses talten from verbs in ω are anomalous: 1. The Preterite, πέθεμαι. 2. έσταμαι. 3. δέθεμαι. From these the Pluperfect and Paulo-post-Future are formed regularly. 1. First Aorist, éréθην. 2. êστάθην. 3. έδθθην. From these the First Future is formed regularly.

Plural.		Plural.	$\epsilon i$ $ai$ , $\mu \epsilon \theta o v$ , $ai$ , $\sigma \theta \eta v$ $ai$ , $\mu \epsilon \theta a$ , $ai$ , $\sigma \theta \epsilon$ , $ai$		Piural. $\hat{\eta}$ όμεθα, $\hat{a}$ , σθε, $\hat{\omega}νταu.$ $\hat{o}$
	$\begin{bmatrix} \epsilon \\ \alpha \sigma \theta \epsilon \\ 0 \end{bmatrix}$		$e^{i}$ , $a^{i}$ , $\sigma\theta\eta\eta$		
Present. Duål.	έ ά ό το ν	OPTATIVE. Present, $\epsilon l \theta \epsilon$ . Dual.	$e\hat{i}$ $v, a\hat{i}, \sigma\theta ov$ $o\hat{i}$	Subjunctive. Present, èàv.	Dual. $\hat{\eta}$ $\hat{a}$ φουν, αθουν $\hat{a}$ $\hat{a}$ $\hat{a}$ $\hat{a}$ $\hat{a}$ $\hat{b}$ $\hat{a}$
H	$\begin{pmatrix} \epsilon \\ a \sigma \theta o \nu \\ o \end{pmatrix}$	Or Pres	εί   αί, μεθο   οί		
	έ ά ό ν		$a\hat{i}, o, ro$		, η, , α, ται , ω
Sing.	τίθεσο,¹ ἵστασο, δίδοσο, ζεύγνυσο,	Sing	$\tau\iota\theta\epsilon\ell$ $\epsilon\ell$ $\iota\sigma\tau a\ell$ , $\iota\sigma\eta v$ , $a\ell$ , $o$ , $\tau o$ $\delta\iota\delta o\ell$ $o\ell$		Sing. $ \begin{array}{cccc}  & & & \\  & & \\  & & \\$
	H 01 00 4		-000		10100

IMPERATIVE.

1 The Ionians take away σ, and then the Attics contract'; thus, τίθεο, τίθου ' τσταο, 'στω' δίδοο, δίδου.

		γ μένη, μενον.						
PARTICIPLE.	Present.	1 τιθέμενος 2 ιστάμενος	ο οιοομένος 4 ζευγνύμενος					
INFINITIVE.	Present.	τίθεσθαι Ιστασθαι	οιούσσαι ζεύγυυσθαι					
		- 01 c	0 4					

# III. MIDDLE VOICE.

## INDICATIVE MOOD.

The Present and Imperfect are the same as the Present and Imperfect Passive. The Second Aorist is formed from the Present by changing  $\mu a\iota$  into  $\mu n\nu$ , throwing away the reduplication, and prefixing the augment; as,  $\tau \ell \theta \epsilon \mu n\nu$ ,  $\ell \sigma \tau d \mu a\nu$ ,  $\ell \sigma \tau d \mu n\nu$ .

### Second Aorist.

		e, vro.2	
Tiniar.	ĕθε	έστά, μεθα, ἔστα, σθε, ντο.2	, ¢00
	905	έστά, μει	\$90
Dual.	905	ου, ἐστά, σθην	₹90
	ĕθε	, ἔστα, σθου, ἐι	
	506	έστά, μεθου	\$90
Sung.	$ \vec{\epsilon}\theta\vec{\epsilon}\rangle$ , $\vec{\epsilon}\theta\epsilon$   $\vec{\epsilon}\epsilon$	μην, ἔστα, σο, το	₹80
	èθέ,	έστά,	₹90
	П	C1	60

<sup>&</sup>lt;sup>1</sup> Ion. 26eo, 25or Att. 26ou, 25ou.
<sup>2</sup> The First Future and First Aorist are regularly formed from verbs in ω. The Preterite Middle 20raw. Participle, éorades, éordes.

		Plural.		$\sigma \tau \dot{\alpha}, \ \sigma \theta \epsilon, \ \sigma \theta \omega \sigma \alpha \nu.$			Ph	$\begin{vmatrix} \epsilon i \\ \alpha i, \mu \epsilon \theta \alpha, c \end{vmatrix}$	0 00			Plural.	ή	$\omega \mu \epsilon \theta a, \hat{a}, \sigma \theta \epsilon$	(3
IMPERATIVE.	Second Aorist.	Dual.	96	στά, σθον, σθων δό	OPTATIVE.	Second Aorist.	Dual.	$\theta \epsilon i$ $\epsilon \hat{i}$ $\epsilon i$ $\epsilon i$ $\epsilon \hat{i}$ $\epsilon \hat{i}$ $\epsilon i$ $\epsilon i$ $\epsilon i$ $\epsilon i$ $\epsilon$	, jo jo jo	SUBJUNCTIVE.	Second Aorist.	Dual.	ŷ	ώμεθου, α, σθου, σθου	, ,
		Sing.	$1 \theta \epsilon \sigma o, \theta \epsilon$	2   στάσυ, στά, σθω 3   δόσο, 1 δό			Sing.	$\theta \epsilon \ell$ $\epsilon \hat{\ell}$ $\sigma \tau \alpha \ell$ , $\mu \eta \nu$ , $\alpha \hat{\ell}$ , $o$ , $\tau o$	, jo			Sing.	$\theta \hat{\omega}, \qquad \hat{n}, \hat{n}$	στώ, μαι, ά, ά, ται	00,0

- 01 co

1 Ion. θέο, δόο Att. θοῦ, δοῦ.

-0100

### INFINITIVE.

### PARTICIPLE.

### Second Agrist.

### Second Aorist.

 $\theta \dot{\epsilon}$ στά, σθαι· 1 θέ

2 στά, μενος, μένη, μενον. 3 δό

Eιμι, I go, I shall go.1

### ACTIVE VOICE.

### Indicative.

### Present.

Sing.

Dual.

Plur.

Είμι, είς or ε $\hat{i}$ , είσι, | ἴτον, ἴτον, | ἴμεν, ἴτε, είσι and ἴσι. εἶσθα Æ. ίμες D. ἵασι Ι.

### Imperfect.

Sing.  $E\hat{\imath}\nu$ ,  $\epsilon\hat{\imath}s$ ,  $\epsilon\hat{\imath}$ , nov, nes, ne P. Dual.

Plur.

Pluperf. ήεω.

The Poets sometimes use it in the sense of time present, but with the Orators it has always the sense of the future.

Theocritus.—Whence ἄπει, thou departest, or wilt depart. 3 From the First Aorist είσα, out of use, is formed in the third plural elσαν, and from that, ήσαν and ήϊσαν. Second Aor. τον, τες, τε, &c.

Preter. εἴκα. Pluperf. είκειν. Att. ήκειν. First Fut. Mid. eloqual. First Aor. Mid. elodunv. Pret. Mid. ela. Att. ŋa. Ion. ガia.

IMPERATIVE.

Present.

Sing. Dual. Plur.  ${}^*\text{I}\theta\iota$  or  ${}^*\text{I}\theta\iota$ ,  ${}^*\text{I}\tau\omega$ ,  ${}^!$   ${}^*\text{I}\tau\omega$ ,  ${}^!$   ${}^*\text{I}\tau\omega$ ,  ${}^!$   ${}^*\text{I}\tau\omega$ ,  ${}^!$   ${}^*\text{I}\tau\omega$ ,  ${}^!$ 

INFINITIVE.

"Ιναι, or είναι, or ιέναι. "μεν Ι. "μεναι D. Α. ιέμεν D.

"  $I\eta\mu\iota$ , I send.

### I. ACTIVE VOICE.

INDICATIVE.

Present.

Sing. Dual. Plur.
"Ιημι, ἵης, ἵησι, | ἵετον, ἵετον, | ἵεμεν, ἵετε, ἱεῖσι. ἰεασι Ι. ἰασι Α.

Imperfect.

Sing. Dual. Plur.
"Ίην, ἵης, ἵη, | ἵετον, ἱέτην, | ἵεμεν, ἵέτε, ἵεσαν.
Εἶον, εἶες, εῖε, &c. P. ἵεν Β.
Attic ἵονν, ἵεις, ἵει, like contracted verbs.

Second Aorist.

Sing. Dual. Plural.  $^{\circ}$ H $\nu$ ,  $\mathring{\eta}s$ ,  $\mathring{\eta}$ , |  $\ddot{\epsilon}\tau o \nu$ ,  $\ddot{\epsilon}\tau \eta \nu$ , |  $\ddot{\epsilon}\mu \epsilon \nu$ ,  $\ddot{\epsilon}\tau \epsilon$ ,  $\ddot{\epsilon}\sigma \alpha \nu$ .

<sup>&</sup>lt;sup>1</sup> First Fut. ήσω. First Aor. ήκα for ήσα. Att. ἔηκα. Pret. εἴκα, and ἔωκα. Part. εἰκὼs, whence ἀφεικὼs, having dismissed.

### IMPERATIVE.

### Present.

Sing. Dual. Plural. "Ιεθι, ἱέτω, | ἵετον, ἱέτων, | ἵετε, ἱέτωσαν. Attic ἵει, &c. like contracted verbs.

### Second Aorist.

Sing. Dual. Plur.  $^{\circ}$ Es,  $^{\varepsilon}\tau\omega$ , |  $^{\varepsilon}\tau\sigma\nu$ ,  $^{\varepsilon}\tau\omega\nu$ , |  $^{\varepsilon}\tau\epsilon$ ,  $^{\varepsilon}\tau\omega\sigma\alpha\nu$ .

### OPTATIVE.

Present,  $\epsilon i \theta \epsilon$ .

Sing. Dual. Plur. ' Ιείην, ἱείης, ἱείη, | ἱείητον, ἱειήτην, | ἱείημεν, ἱείητε, ἱείησαν. "Εοιμι, οις, οι, &c. is found.

### Second Aorist.

Sing. Dual. Plur. Εΐην, εἵης, εἵης, εἵητον, εἰήτην, | εἵημεν, εἵητε, εἵησαν.

### SUBJUNCTIVE.

### Present, ¿àv.

### Second Aorist.

Sing. Dual. Plur.  $^{\circ}\Omega, \mathring{\eta}s, \mathring{\eta}, |\mathring{\eta}\tau ov, \mathring{\eta}\tau ov, |\mathring{\omega}\mu \epsilon v, \mathring{\eta}\tau \epsilon, \mathring{\omega}\sigma\iota.$   $\widetilde{\epsilon}\omega, \widetilde{\epsilon}\eta s, \widetilde{\epsilon}\eta, \&c. I.$   $\varepsilon \widetilde{\iota}\omega, \varepsilon \widetilde{\iota}\eta s, \varepsilon \widetilde{\iota}\eta, \&c. P.$ 

### INFINITIVE.

 Present.
 Second Aor.

 ἱξναι.
 Εἶναι.

 ἱξμεναι D.
 ἔμεναι A. D.

 ἱξμεν I.
 ἔμεν I.

### PARTICIPLE.

Present.

### Second Aorist.

Nom. Gen. Εἶs, ϵἶσα, ϵν, 'Εντὸs, ϵἴσηs, ϵντὸs.

"I $\eta\mu\iota$ , I go, is declined exactly in the same manner. Only the Orators use  $\mathring{a}\pi \iota \acute{a}\sigma \iota$  in the Indicative,  $\mathring{a}\pi \iota \acute{\omega}\sigma \iota$  in the Subjunctive,  $\mathring{a}\pi \iota \acute{\epsilon}\nu a\iota$  in the Infinitive.

### II. PASSIVE VOICE.

### INDICATIVE.

Present.

Sing. Dual. Plur. "Ιεμαι, ἵεσαι, ἵεται, | ἱέμεθον, ἵεσθον, ἵεσθον, | ἱέμεθα, ἵεσθε, Γἵενται.

### Imperfect.

Sing. Dual. Plur. <sup>\*</sup> Ιέμην, ἵεσο, ἵετο, | ἱέμεθον, ἵεσθον, ἱέσθην, | ἱέμεθα, ἵεσθε, [ἵεντο. <sup>¹</sup>

### IMPERATIVE.

Sing. Dual. Plur.
<sup>\*</sup> Ιεσο, ἱέσθω, | ἵεσθον, ἱέσθων, | ἵεσθε, ἱέσθωσαν.

### III. MIDDLE VOICE.

### Second Aorist.

Sing. Dual. Plur.  $^{\sigma}E_{\mu\nu}$ ,  $\xi\sigma\sigma$ ,  $\xi\tau\sigma$ ,  $|\xi\mu\epsilon\theta\sigma$ ,  $\xi\sigma\theta\sigma$ ,  $\xi\sigma\theta\sigma$ ,  $\xi\sigma\theta\sigma$ ,  $|\xi\mu\epsilon\theta\sigma$ ,  $\xi\sigma\theta\epsilon$ ,  $\xi\sigma\sigma$ .  $|\xi\mu\epsilon\theta\sigma$ ,  $|\xi\mu\epsilon\theta\sigma$ ,

### IMPERATIVE.

### Present.

Sing. Dual. Plur.
"Εσο, ἔσθω, | ἔσθον, ἔσθων, | ἔσθε, ἔσθωσαν.
ἔ<sub>ο</sub> Ι.

### OPTATIVE.

### Second Aorist.

Sing. Dual. Plur. Eἴμην, εἶο, εἶτο, | εἵμεθον, εἶσθον, εἴσθην, | εἵμεθα, εἶσθε, | [εἶντο. $^2$ 

<sup>&</sup>lt;sup>1</sup> Perf. εξμαι, third pl. εξινται, whence ἀφεῖνται, ἀνεῖνται. Att. ἀφέωνται, ἀνείνται. First Aor. εἴθην.
<sup>2</sup> Οἶντο occurs in the Compounds.

### SUBJUNCTIVE.

Present, ¿àv.

Plur. Sing. Dual. "Ωμαι,  $\hat{\eta}$ ,  $\hat{\eta}$ ται, |  $\ddot{\omega}$ μεθον,  $\hat{\eta}$ σθον,  $\hat{\eta}$ σθον, |  $\ddot{\omega}$ μεθα,  $\hat{\eta}$ σθε,  $\omega$ νται.

INFINITIVE.

Second Aorist.

"Εσθαι.

PARTICIPLE.

Second Aorist.

Gen.

Nom.

" Εμενος, έμένη, έμενον, | έμένου, έμένης, έμένου. "Iεμαι, I desire, is declined in the same manner, but it is scarcely ever found beyond the Imperfect.

" Ionth, I know.

### I. ACTIVE VOICE.

INDICATIVE.

Present.

Sing. Dual. \* Ισημι, ἴσης, ἴσησι, Ι ἴσατον, ἴσατον, Ι ἴσαμεν, ἴσατε, Ι ἴσασι. ἴσαμι D. ἴσατι D. ἴστον Sync.

Plur ίσμεν Sync. Ίσαντι D. ϊδμεν D.

<sup>1</sup> Sync. ἴστε. So in the Compounds, κάτιστε, ye know.

Imperfect.

Sing.

Dual.

Plur.

"Ισην, ίσης, ίση, | ίσατον, ισάτην, | ίσαμεν, ίσατε, ίσασαν.

Sync. "ioav.

### IMPERATIVE.

Present.

Sing.

Dual.

Plur.

" Ισαθι, ἰσάτω, ίσθι, ἵστω, &c.

ἴσατον, ἰσάτων, | ἴσατε, ἰσάτωσαν.

Ίστων Α.

### INFINITIVE.

Present.

' Ισάναι.

ισάμεναι and ίδμεν D. ίσαμεν I. ίσμεν Sync.

PARTICIPLE.

"Ισας, ἴσασα, ἴσαν.

### II. PASSIVE VOICE.

### INDICATIVE.

Present.

Sing.

Dual. Plur.

" Ισαμαι & ἴσταμαι, σαι, ται, | άμεθον, ασθον, ασθον, | άμεθα, ἐπίσταμαι, σαι, &c. Comp.  $\lceil a\sigma\theta\epsilon, avrai.$ 

έπίστη Α. έπίστηαι Ι.

Et. Gr. Gr.

L

### Imperfect.

Sing. Dual. Plur. Ἰστάμην, ἴστασο, ἴστατο, | άμεθον, ασθον, άσθην, | άμεθα, ἐπιστάμην, ἐπίστασο, &c. Comp. [ασθε, αντο. ἡπιστάμην Α. ἐπίσταο Ι.

### IMPERATIVE.

### Present.

Sing. Dual. Plur.

Γιστασο, lστάσθω, | τστασθον, lστάσθων, | τστασθε, lστάετασο, &c. Com p επίστασο I. επίστω A.

### INFINITIVE.

\*1στασθαι.

The Compound ἐπίστασθαι.

### COMPOUND PARTICIPLE.

Nom. Gen.

Έπιστάμενος, αμένη, άμενον, | αμένου, αμένης, αμένου.

### Φημλ, I say.

### I. ACTIVE VOICE.

### INDICATIVE.

### Present.

Sing. Dual. Plur.

Φημὶ, φῆς, φησὶ, | φατὸν, φατὸν, | φαμὲν, φατὲ, φασί.
φαμὶ D. φατὶ D. φαντὶ S.
ἤμὶ, ἣς, ἤτὶ μ.
ἤσθα, ἤσὶ E.

### Imperfect.

Sing. Dual. Plur.

\*Εφην, ἔφης, ἔφης, ἱ ἔφατον, ἐφάτην, ἱ ἔφαμεν, ἔφατε, ἔφασαν.
ἔφαν D. ἔφα D. ἔφα D. ἔφαν I. & B.

### Second Aorist.

Sing. Dual. Plural. Eφην, ἔφης, ἔφης, ἔφητον, ἐφήτην, | ἔφημεν, ἔφητες, ἔφησαν. ἔφαν D. ἔφαν B. ἔφαν B. φὰν I. & B.  $\tilde{\eta}\nu$ ,  $\tilde{\eta}$ s,  $\tilde{\eta}$  P.

### IMPERATIVE.

### Present.

Sing. Dual. Plural.  $\Phi$ άθι, φάτω, | φάτον, φάτων, | φάτε, φάτωσαν.

### OPTATIVE.

Present,  $\epsilon i\theta \epsilon$ .

Sing. Dual.

Plur.

Φαίην, φαίης, φαίη, | φαίητον, φαιήτην, | φαίημεν, φαίητε, [φαίησαν.

SUBJUNCTIVE.

Present, éàv.

Sing. Dual. Plur.  $\Phi\hat{\omega}$ ,  $\Phi\hat{\eta}$ s,  $\Phi\hat{\eta}$ ,  $\Phi\hat{\eta}$   $\Phi\hat{\eta}$ 

Infinitive.

 $\Phi$ ávaı.

φάμεν Ι.

PARTICIPLE.

 Nom.
 Gen.

 Φàs, φᾶσα, φὰν,
 φαντὸs, φάσηs, φαντόs.

### H. MIDDLE VOICE.

### INDICATIVE.

### Present.

Sing. Dual. Plur. Φάμαι, φάσαι, φάται, | φάμεθον, φάσθον, φάσθον, | φάμεθα, Γφάσθε, φάνται.

### Imperfect.

Sing. Dual. Plur. Ἐφάμην, ἔφασο, ἔφάτο, | ἐφάμεθον, ἔφασθον, ἐφάσθην | [ἐφάμεθα, ἔφασθε, ἔφαντο.

### IMPERATIVE.

Sing. Dual. Plur. Φάσο, φάσθω, | φάσθον, φάσθων, | φάσθοναν. | φάσθε, φάσθωσαν. |

### INFINITIVE.

Φάσθαι.

### PARTICIPLE.

Nom. Gen. Φάμενος, φαμένης, φαμένου, φαμένου.

### VERBAL NOUNS.

All Verbal Nouns are usually derived, by rejecting the reduplication or the augment, and changing the termination;

I. From the first person of the Preterite Passive in

 $\begin{cases} \mu a, & \text{as, } \gamma \rho \acute{a}\mu \mu a, & a \ \text{letter.} \\ \mu \eta, & \text{as, } \gamma \rho a \mu \mu \mathring{\eta}, & a \ \text{line.} \\ \mu o s, & \text{as, } \delta \epsilon \sigma \mu \acute{o}s, & a \ chain.} \\ \mu \omega v, & \text{as, } vo \acute{\eta} \mu \omega v, & intelligent.} \end{cases}$ 

II. From the second person of the Preterite Passive in

(ια, as, δοκιμασία, proof. ις, as, ποίησις, poetry. Adjectives in σιος, as, θανμάσιος, wonderful; and in σιμος, as, χρήσιμος, useful.

- III. From the third person of the Preterite Passive are derived
  - 1. Masculines in

(τηρ, as, χαρακτήρ, character. της, as, ποιητής, a poet. τικος, as, κριτικὸς, judicial. τος, as, ἀκουστὸς, audible. τωρ, as, κοτμήτωρ, a general. τηριος, as, λυτήριος, expiatory.

2. Feminines in

(τις, as, πίστις, faith. τρα, as, ὁρχήστρα, orchestra; that is, that part of the theatre in which the chorus danced. τρις, as, ὀρχηστρὸς, a female dancer. τυς, as, ὀρχηστὸς, the art of dancing.

### 3. Neuters in

ζτηριον, as, ποτήριον, a cup. τρον, as, δίδακτρον, payment for instruction. Adjectives of position in éos, éa, éov as, οιστέοs, οιστέα, οιστέον, to be borne.

### 4. From the Preterite Middle in

 $\begin{cases}
\epsilon vs, & \text{as, τομενs,} & a \text{ cutter.} \\
\eta, & \text{as, } \epsilon \pi \iota \sigma \tau \circ \lambda \dot{\eta}, \text{ an epistle.} \\
\iota vv, & \text{as, λόγιον,} & \text{an oracle.} \\
os, & \text{as, λόγos,} & a \text{ discourse.}
\end{cases}$ 

Some few are formed from the Present tense, as,  $\lambda \epsilon \nu \kappa \delta s$ , white, from  $\lambda \epsilon \nu \sigma \sigma \omega$ , I see; and from the Second Aorist, as,  $\phi \nu \gamma \eta$ , flight, from  $\epsilon \phi \nu \gamma \nu \nu$ .

Some are derived from the Preterite Active, as  $\delta i\delta a\chi \hat{\gamma}$ , instruction;  $\tau a\rho a\chi \hat{\gamma}$ , commotion;  $\dot{\alpha}\phi \hat{\gamma}$ , touch; and from the First Aorist, as,  $\delta \dot{\delta} \dot{\xi} a$ , opinion;  $\theta \dot{\gamma} \kappa \eta$ , a sheath.

### IMPERSONAL VERBS.

'ANH'KEI, and προσήκει, it is fit; ἀνῆκε, and προσῆκε, it was fit.

'Αρέσκει, it pleases; ἥρεσκε, it did please; ἀρέσει, it will please; ἥρεσε, it pleased.

 $\Delta \epsilon \hat{\imath}$ , it behoves;  $\tilde{\epsilon} \delta \epsilon \iota$ , it did behove;  $\delta \epsilon \hat{\eta} \sigma \epsilon \iota$ , it will behove;  $\hat{\epsilon} \delta \hat{\epsilon} \eta \sigma \epsilon$ , it behoved; Infin.  $\delta \epsilon \hat{\imath} v$ , to behove. Particip.  $\delta \hat{\epsilon} o v$ , that which behoves.

 $\Delta$ οκεῖ, it seems ; ἐδόκει, it did seem ; δόξει, it will seem ; ἔδοξε, it seemed.

Mέλει, it is a care; ἔμελε, it was a care; μελήσει, it will be a care; ἐμέλησε, it was a care. Particip. μέλον, it being a care.

Xρη, it behoves; ξχρην, and χρην, it did behove; χρησει, it will behove; χρείη, it may behove; χρηνει, to behove.

The Compound  $\delta\pi\delta\chi\rho\eta$ , it suffices;  $\delta\pi\epsilon\chi\rho\eta$ , it did suffice;  $\delta\pi\circ\chi\rho\eta\sigma\epsilon\iota$ , it will suffice;  $\delta\pi\circ\chi\rho\eta\sigma\epsilon$ , it sufficed; Infin.  $\delta\pi\circ\chi\rho\eta\nu$ , to suffice. Particip.  $\delta\pi\circ\chi\rho\nu$ , sufficing.

The following are Passive Impersonals, ἐνδέχεται, it is possible; εἴμαρται οτ εἴμαρται, and πέπρωται, it is fated.

### DEFECTIVE VERBS.

Defective Verbs are those which are only conjugated in the usual way as far as the Imperfect; and if they have any tenses besides, they borrow them from other verbs, the Present of which is not in use.

Such are gravitone verbs in  $\beta\omega$ , of which the penultimate either ends in  $\epsilon$  only, or has in it an immutable vowel; as  $\sigma\epsilon\beta\omega$ ,  $\sigma\tau\lambda\beta\omega$ ,  $\delta\epsilon\mu\beta\omega$ ,  $\delta\epsilon\mu\beta\omega$ .

Gravitones in άνω, as λαμβάνω, μανθάνω.

Those which end in σκω, preceded by any vowel, as, γινώσκω.

Those which end in  $\dot{\alpha}\theta\omega$ , as  $\kappa\iota\dot{\alpha}\theta\omega$  in  $\dot{\epsilon}\theta\omega$ , as  $\tau\epsilon\lambda\dot{\epsilon}\theta\omega$  in  $\dot{\epsilon}\theta\omega$ , as,  $\mu\iota\nu\dot{\epsilon}\theta\omega$  in  $\theta\omega$ , combined with a consonant, as,  $\ddot{\alpha}\chi\theta\omega$ ,  $\ddot{\epsilon}\sigma\theta\omega$ .

Words of more than two syllables in  $\epsilon \acute{\nu} \omega$ , as,  $\phi \alpha \epsilon \acute{\nu} \nu \omega$ ,  $\grave{a} \lambda \epsilon \epsilon \acute{\nu} \nu \omega$ ,  $\grave{c} \rho \epsilon \epsilon \acute{\nu} \nu \omega$ .

Also those which have two consonants before  $\omega$ , one of which is a liquid, as  $\delta \acute{a} \kappa \nu \omega$ .

Those which end in  $\omega$  pure, the diphthong  $v\iota$  preceding, as,  $\partial_{i}v\iota\omega$ ,  $\partial_{i}v\iota\omega$ .

Those which end in  $\delta \omega$ , if  $\nu$  or  $\lambda$  go before, as,  $\sigma \pi \acute{e} \nu \delta \omega$ ,  $\mu \acute{e} \lambda \delta \omega$ .

Those also which end in  $\alpha i\omega$ , as,  $\kappa \epsilon \delta \alpha i\omega$ ,—and in  $\epsilon i\omega$ , derived from the Present tense, or Future; as, from  $\tau \epsilon \lambda \epsilon \omega$ ,  $\tau \epsilon \lambda \epsilon i\omega$ ,  $\epsilon i \epsilon \lambda \epsilon \omega$ , I perfect;  $\gamma \alpha \mu i \epsilon \omega$ , I marry,  $\gamma \alpha \mu i \gamma \omega$ ,  $i \epsilon \lambda \epsilon \omega$ 

So also those which, from having been contracted, the Attics have made uncontracted; as,  $\alpha \dot{v} \lambda \dot{\epsilon} \omega$ ,  $\alpha \dot{v} \lambda \dot{\omega}$ ,

In like manner those which on account of some consonant inserted have changed  $\epsilon$  into  $\iota$  as,  $\mu \epsilon \nu \omega$ ,  $\mu \iota \mu \nu \omega$ ,  $\epsilon \mu \iota \mu \nu \omega \nu$ ,  $\epsilon \mu \iota \mu \nu \omega \nu$ ,  $\epsilon \nu \iota \epsilon \omega \omega$ ,

There are many also, which have only one tense; as, οἴσω, I shall carry, &c.

### ANOMALOUS VERBS.

Anomalous verbs are those which are not conjugated regularly, like the rest, but borrow from other verbs certain of their tenses.

### A.

- "ΑΓΑΜΑΙ, I wonder, imperf. ηγάμην. The rest of the tenses from ἀγάζομαι.
- "Αγνυμι, I break, fut. ἄξω, aor. 1. ἔαξα, [whence κατέαξα,] aor. 2. ἔαγον, aor. 2. pass. ἐάγην, perf. m. ἔαγα. These are all according to the Attic dialect.
- "Αγω, I lead, pret. Att. ἀγήοχα.
- 'Aνδάνω and "Αδω, I please, fut. ἀδήσω, pret. ἄδηκα. pret. m. η̈δa, and ἔαδα Att. εν̈αδα Poët. and Æol.
- Alρέω, I take, aor. 2. είλον, m. είλόμην, from έλω, out of use.
- Αἰσθάνομαι, I perceive, fut. m. aἰσθήσομαι, aor. 2. ἢσθόμην, pret. pass. ἤσθημαι.
- 'Αλίσκω, *I tahe*, fut. ἀλώσω, pret. ἥλωκα, and Att. ἐάλωκα, aor. 2. ἥλων, whence partic. ἀλοὺς, as if from ἄλωμι. So ἀναλίσκω, *I consume*.
- Αμαρτάνω, I err, fut. άμαρτήσω, aor. 2. ήμαρτον, poët. ήμβροτον.
- A $\dot{v}\xi\dot{a}\nu\omega$ , and A $\dot{v}\xi\omega$ , I increase, fut.  $a\dot{v}\xi\dot{\gamma}\sigma\omega$ , as if from  $a\dot{v}\xi\dot{\epsilon}\omega$ , from which also are formed all the tenses derived from the future.

### В.

- Βαίνω, I go, fut. m. βήσομαι, pret. βέβηκα, pret. m. βέβαα, aor. 2. ἔβην.
- Βάλλω, *I throw*, fut. βαλῶ, βαλήσω, and βλήσω, pret. βέβληκα.
- Βλαστάνω, I bud. fut. βλαστήσω, aor. 2. έβλαστον.
- Βούλομαι, I wish, fut. βουλήσομαι, pret. pass. βεβούλημαι, aor. 1. ἐβουλήθην, pret. m. βέβουλα.
- Βρώσκω, βιβρώθω, and βιβρώσκω, I eat, fut. βρώσω, aor. 1.  $\xi$ βρωσα, pret.  $\beta$ έβρωκα, aor. 2.  $\xi$ βρων.

### Г.

- Γαμέω, *I marry*, aor. 1. ἐγάμησα and ἔγημα, aor. 1. m. ἐγημάμην.
- Γηράσκω, I grow old, fut. γηράσω, part. aor. 1. γηράς.
- Γίνομαι, I am, I become, I am born, fut. γενήσομαι, pret. p. γεγένημαι, pret. m. γέγονα, γέγαα, aor. 2. m. ἐγενόμην, aor. 1. m. ἐγεινάμην, I begot, or I brought forth.
- Γινώσκω, I hnow, fut. m. γνώσομαι, aor. 1. έγνωσα, pret. έγνωκα, aor. 2. έγνων.

### Δ.

- $\Delta a \emph{i}ω,~I~learm,~$  fut. m. δαήσομαι, pret. δεδάηκα, pret. m. δέδαα.
- $\Delta$ άκνω, I bite, fut. m. δήξομαι, aor. 2. ἔδακον, aor. 1. p. ἐδήχθην.
- $\Delta$ αρθάνω, I sleep, fut. m. δαρθήσομαι, aor. 2. ἔδαρθον, ἔδραθον Poët.

- Δείδω, I fear, fut. m. δείσομαι, pret. δέδοικα, δείδοικα, and δέδοια, Ion. δέδια and δείδια.
- Δέω, I am wanting, or I want, pret. δεδέηκα, aor. 1. εδέησα and έδείησα, fut. m. δεύσομαι, aor. 1. p. έδεήθην.
- $\Delta$ ιδάσκω, I teach, fut. διδάξω and διδασκήσω, aor. 1. εδίδαξα.
- Διδράσκω, I fly, aor. 2. έδρην.
- Δοκέω, I thinh, I seem, fut. δόξω and δοκήσω, aor. 1. ἔδοξα, and ἐδόκησα.
- Δύναμαι, I am able, fut. δυνήσομαι, imperf. ἐδυνάμην, aor. 1. pass. ἐδυνάσθην and ἐδυνήθην, aor. 1. m. ἐδυνησάμην.

### E.

- "Εδω, "Εσθω, οr Έσθω, Ι eat, pret. ήκα, ἔδηκα, and Att. ἐδήδοκα, pret. p. ἐδήδομαι and ἐδήδεσμαι, pret. m. ήδα and ἔδηδα.
  - Έθέλω, or Θέλω, I wish, fut. ἐθελήσω and θελήσω.
- Εἴδω, I see, f. m. εἴσομαι, aor. 2. εἶδον and ἴδον, p. m. οἶδα.
- Έλαίνω, I drive away, fut. ἐλάσω, as if from ἐλάω, whence also all the tenses derived from the future; pret. p. ἤλαμαι and ἤλασμαι, whence also the two aor. 1. ἦλάθην and ἦλάσθην.
- Έλπομαι, I hope, pret. m. ἔολπα, pluperf. m. ἐόλπειν and ἐώλπειν.
- Έρχομαι, I come, fut. ἐλεύσομαι, aor. 2. ἤλυθον, Sync. ἢλθον, pret. m. ἤλνθα.
- Εὐρίσκω, I find, fut. εὐρήσω, aor. 2. εὖρον, pret. p. εὕρημαι, aor. 1. p. εὐρέθην and εὐρήθην, aor. 1. m. εὐρησάμην and εὐράμην, aor. 2. m. εὖρόμην.
- Έχω, I have, fut. ἔξω, σχέσω, and σχήσω, pret. ἔσχηκα, aor. 2. ἔσχον, pret. p. ἔσχημαι, aor. 1. p. ἐσχέθην, aor. 2. m. ἐσχόμην.

### Θ.

- Θιγγάνω, I touch, fut. θίξω, aor. 2. ἔθιγον.
- Θνήσκω, I die, pret. τέθνηκα, τέθνεικα and τέθνεια, pret. m. τέθναα, aor. 2. ἔθανον.

### I.

- Ίκνέομαι, I come, fut. Γέρμαι, aor. 2. Γκόμην, pret. p. Γγμαι.
- Ίπταμαι, *I fly*, fut. πτήσομαι, aor. 2. ἐπτάμην and ἐπτόμην.

### K.

- Καίω, Ι burn, fut. κήσω and καύσω, aor. 1. έκηα and έκανσα.
- Κλαίω, I weep, fut. κλαύσω, pret. κέκλαυκα.
- Κραίνω and Κραιαίνω, *I perform*, aor. 1. ἐκρήηνα, pret. p. κεκράαμαι, aor. 1. p. ἐκραάνθην.

### Λ.

- Λαγχάνω, I obtain by lot, aor. 2. ἔλαχον, pret. m. λέλογχα.
- Λαμβάνω, I take, fut. m. λήψομαι, aor. 2. έλαβον.

### Μ.

- Μανθάνω, I learn, fut. m. μαθήσομαι, aor. 2. έμαθον.
- Μάχομαι, *I fight*, fut. μαχέσομαι and μαχήσομαι, pret. p. μεμάχημαι, fut. 2. μαχοῦμαι.
- Μέλλω, I am about to be, fut.  $\mu$ ελλήσω.

Μέλω, Μέλομαι, *I take care*, fut. μελήσομαι, pret. m. μέμηλα.

Μιμνήσκω, I remind, fut. μνήσω.

### N.

Naίω, I inhabit, fut. m. νάσσομαι, aor. 1. ἔνασσα, I made to inhabit, aor. 1. p. ἐνάσθην.

### 0. .

- "Οζω, I smell, f. ὄσω, ὀζέσω and ὀζήσω, aor. 1. ὤζεσα and ὤζησα, pret. ὤζηκα, pret. m. ὧδα, Att. ὅδωδα, and Poet. ὧδοδα.
- Οἴομαι and Οἶμαι, I suppose, imperf. φόμην and φμην, fut. οἰήσομαι, pret. p. φμαι, aor. 1. p. φήθην.
- Οἴχομαι, I go, fut. οἰχήσομαι, pret. p. ἄχημαι.
- 'Ολισθαίνω, I fall, fut. όλισθήσω, aor. 2. άλισθον.
- <sup>2</sup>Οφείλω and <sup>3</sup>Οφλω, *I owe*, fut.  $\partial \phi \epsilon \lambda \eta \sigma \omega$  and  $\partial \phi \lambda \eta \sigma \omega$ , aor. 2.  $\delta \phi \epsilon \lambda o \nu$ , which is used as an adverb, either alone, or with the particles,  $\alpha l$ ,  $\alpha i \theta \epsilon$ ,  $\epsilon l$ ,  $\epsilon i \theta \epsilon$ , and  $\delta s$ , like  $\delta \phi \epsilon \lambda o \nu$ .

### Π.

- Πάσχω, I suffer, fut. m. πείσομαι, pret. πέπουθα, aor. 2. έπαθον.
- Πεταννύω and Πετάννυμι, I expand, fut. πετάσω, pret. πεπέτακα and πέπτακα.
- Πίνω, I drink, fut. πώσω, pret. πέπωκα, aor. 2. ἔπιον, imper. πῶθι, pret. p. πέπομαι and πέπωμαι, aor. 1. ἐπόθην.
- Πιπράσκω, I sell, fut. πράσω, pret. p. πέπραμαι, aor. 1. επράθην.

Πίπτω, I fall, fut. πτώσω, pret. πέπτωκα, aor. 1. ἔπεσα, aor. 2. ἔπεσον, fut. 1. or 2. m. πεσοῦμαι.

Πυνθάνομαι, Ι enquire, Ι hear, fut. πεύσομαι, aor. 2. ἐπυθόμην, pret. p. πέπυσμαι.

### P.

' Ρέζω, I make, fut.  $\dot{\rho}$ έξω and  $\ddot{\epsilon}\rho\dot{\xi}\omega$ , aor. 1.  $\ddot{\epsilon}\dot{\rho}\dot{\rho}$ εξα, [Poet.  $\dot{\epsilon}\rho$ εξα,] pret. m.  $\dot{\epsilon}o\rho\gamma\alpha$  for  $\dot{\epsilon}\dot{\rho}\dot{\rho}o\gamma\alpha$ .

' Ρέω, I flow, fut. ρεύσω and ρυήσω, pret. ερβύηκα, aor. 2. p. ερβύην.

' Ρήσσω, I break, pret. m. ἔρρωγα.

'Ρωννύω and 'Ρώννυμι, I strengthen, fut. ρώσω.

### Σ.

Σβεννύω and Σβέννυμι, I extinguish, fut.  $\sigma$ βέσω, and m.  $\sigma$ βήσομαι, pret. ἔσβεκα and ἔσβηκα, aor. 1. ἔσβεσα, aor. 2. ἔσβην.

 $\Sigma \pi \acute{\epsilon} \nu \delta \omega$ , I make a libation, fut.  $\sigma \pi \acute{\epsilon} i \sigma \omega$ .

Στορέννύω, Στορέννυμι, Ι strew, fut. στορέσω.—Στρωννύω, fut. στρώσω.

### Т.

Τίκτω, I bring forth, fut. τέξω, aor. 2. έτεκον.

Τιτράω and Τιτραίνω, I perforate, fut. τρήσω.

Τρέχω, I run, pret. δεδράμηκα, aor. 2. έδραμον.

Τυγχάνω, I am, I obtain, fut. τυχήσω, aor. 2. έτυχον, fut. m. τεύξομαι.

### $\Upsilon$ .

Υπισχνέομαι, I promise, fut. ὑποσχήσομαι, aor. 2. ὑπεσχόμην, pret. p. ὑπέσχημαι, aor. 1. p. ὑπεσχέθην.

### Φ.

Φέρω, Ι carry, fut. οίσω, aor. 1. ἤνεγκα and ἤνεικα, aor. 2. ἤνεγκον, pret. m. ἤνοχα, Att. ἐνήνοχα.

 $\Phi\theta$ άνω, I prevent, fut.  $\phi\theta$ άσω, aor. 2. ἔφθην.

Φύω, I beget, I am born, aor. 2. έφυν.

### X.

Χάζω and Χάζομαι, I retire, aor. 2. κέκαδου — I take, έχαδου, pret. m. κέχανδα.

Χαίρω, I rejoice, fut. χαιρήσω, pret. p. κεχάρημαι.

### Ω.

'Ωθέω, I thrust, fut. ὅσω, aor. 1. ὧσα and ὅθησα, pret. p. ὧσμαι.

### ADVERB.

An Adverb is either primary, as,  $v\hat{v}v$ , now,  $\tau \delta \tau \epsilon$ , then; or derived, ending in  $\sigma \tau l$ , as,  $\epsilon \lambda \eta v \sigma \tau l$ , in the Greek language,  $\epsilon \nu \nu \tau l$ , in the Latin language; also ending in  $\delta \delta v$ , as  $\kappa v v \eta \delta \delta v$ , like a dog; in  $\eta v$ , as,  $\kappa \rho v \beta \delta \eta v$ , secretly; in  $\epsilon l$ , as,  $\pi a v \sigma v \delta \epsilon l$ , with all vigour, strenuously; and in  $\delta \xi$ , as,  $\delta \delta \delta \xi$ , with the teeth.

From the genitive plural of the noun adjective is derived the Adverb in  $\omega_s$  as from  $\tau \hat{\omega} v \ d\lambda \eta \theta \hat{\omega} v$ ,  $d\lambda \eta \theta \hat{\omega} s$ , truly; from  $\tau \hat{\omega} v \ \delta \xi \dot{\epsilon} \omega v$ ,  $\delta \xi \dot{\epsilon} \omega s$ , sharply.

Moreover  $\delta \epsilon$ ,  $\sigma \epsilon$ ,  $\zeta \epsilon$ , added to the end of words, give the sense of motion to a place;  $\theta \epsilon \nu$ , and  $\theta \epsilon$ , from a place;  $\theta \iota$ ,  $\sigma \iota$ ,  $\chi \circ \hat{\nu}$ ,  $\chi \hat{\eta}$ , in a place; as, οὐρανόν $\delta \epsilon$ , to Heaven; ἐκεῖσε, thither; ἔραζε, to the ground; οὐρανόθε, from Heaven; πάντοθι, πανταχοῦ, πανταχῆ, everywhere, anywhere.

'Αρι, ἐρι, ἀγα, βρι, δα, ζα, βου, λα, λι, when prefixed to other words, increase their signification; as, δήλος, manifest, ἀρίδηλος, οτ ἐρίδηλος, very manifest; νη¹ and νε in composition have a negative or privative sense; as, νήπιος, an infant; νέπους, without feet.

Ei  $^{\circ}$  in composition gives the sense of excellence or praise; as, εὐειδης, beautiful; εἴοσμος, sweet-smelling; or, of ease; as, εὖκίνητος, easily moved; or, of happiness; as, εὖγαμος, happy in marriage.

Δès in composition is the opposite to all these significations; as, δυσειδής, deformed; δύσοσμος, ill-smelling; δυσκίνητος, difficult to be moved; δύσγαμος, unhappy in marriage.

<sup>2</sup> Sometimes also it diminishes the sense of the Compound; as, εὕωρος, negligent; εὐτελης, cheap.

<sup>1</sup> Sometimes also, but very rarely, they increase the sense; as,νήδυμος, very sweet; νήχυτος, widely flowing.

<sup>\*</sup>Αλφα in composition gives the sense of privation, union, and increase; as, χάρις, thanks, ἄχαρις, ungrateful; πάντες, all, ἄπαντες, all together; ξύλον, wood, ἄξυλος, full of timber.

Adjectives in the neuter gender are often used as adverbs.

Interjections seem to be reckoned amongst adverbs.

### CONJUNCTION.

Conjunctions are adversative, as, καίπερ, εἰ καὶ, καν, καν εἰ, although.

Causal; as, γὰρ, καὶ γὰρ, ἣ γὰρ, γάρτοι, γάρπου, γὰρ δήπου, for; οὖ γὰρ ἀλλὰ, for not; ὅτι, διὸ, διότι, καθότι, οὕνεκα (a poetic term), because; ἐπεὶ, after that; ἵνα, ὡs, ὅπωs, ὄφρα (a poetic word), ὥστε, that.

Copulative;  $\kappa a i$  and  $\tau \epsilon$ , and;  $\eta \delta \hat{\epsilon}$ , and  $i \delta \hat{\epsilon}$  (a poetic word), and;  $\kappa a i \mu \epsilon \nu \tau \sigma i$ , and  $\nu \epsilon t$ ;  $\kappa a i \mu \dot{\nu} \nu \kappa a i$ , moreover;  $\kappa a i \tau \sigma i \kappa a i$ , and what is more;  $\kappa a i \gamma \dot{\alpha} \rho a \ddot{\nu}$ , again too.

Connexive, or conditional;  $\epsilon l$  with its compounds,  $\epsilon \delta \nu$ ,  $\delta \nu$ , i f;  $\pi \epsilon \rho$ ,  $\epsilon l \delta \eta$ ,  $\epsilon l \delta \eta \pi \epsilon \rho$ , since;  $\epsilon \pi \epsilon \ell \pi \epsilon \rho$ ,  $\epsilon \pi \epsilon \ell \delta \eta$ ,  $\epsilon \pi \epsilon \ell \delta \delta \eta$ ,  $\epsilon \pi \epsilon \ell \delta \eta$ ,  $\epsilon \ell \delta \eta$ 

Distinctive;  $\mu \grave{\epsilon} v$ , indeed;  $\delta \grave{\epsilon}$ , but;  $\gamma \epsilon$ ,  $\delta \tau \grave{a} \rho$ ,  $\delta \lambda \lambda \grave{a}$ , at least, but;  $\mu \acute{\epsilon} v \tau o \iota$ , but truly;  $\mu \acute{\epsilon} v \tau o \iota$   $\tau o v$ ,  $\mu \acute{\epsilon} v \tau o \iota$   $\gamma \epsilon$ ,  $\gamma \epsilon t$  certainly;  $\delta \acute{\epsilon} \gamma \epsilon$ ,  $\delta \acute{\epsilon} \pi o v$ ,  $\delta \acute{\epsilon} \tau o \iota$ , but;  $\delta \grave{\epsilon}$ ,  $\delta \grave{\eta}$ , but now.

Disjunctive;  $\ddot{\eta}$ ,  $\ddot{\eta}\tau o \iota$ ,  $\ddot{\eta}\pi o v$ , or, either, or whether.

Dubitative;  $\hat{a}_{\rho a}$ , whether?  $\mu \hat{\omega} v$ , whether in any respect?

Rational, or illative; οὖν, ἄρα, οὐκοῦν, τοιδὴ, τοιγαρτοι, τοιγαροῦν, τοίνυν, καὶ, δὴ, τοὕνεκα (a poetic expression), wherefore, therefore, on that account, for this reason; οὕκουν, therefore not.

Responsive; ὅμως, δήπου, γεδήπου, ἔμπης, yet; ἀλλὰ γὰρ, ἀλλὰ δὴ, ἀλλὰ μὴν, ἀλλ' οὖν, but, but yet, however, but then; ε καίτοι, καίτοιγε, however, but, although.

Potential; àv, κε or κεν.

Expletive; which, however redundant they may appear, have yet each of them their own force and sense, though it may be often difficult to determine it; as,  $\dot{\rho}a$ ,  $\kappa \varepsilon \nu$ ,  $\nu \nu$ ,  $\pi o \nu$ ,  $\tau o \iota$ ,  $\pi \varepsilon \rho$ ,  $\pi \omega$ , &c.

<sup>&</sup>lt;sup>1</sup> In οἰκοῦν, therefore, the οὖν prevails; in οἴκουν, therefore not, the οὖ prevails, and consequently takes the accent. Hoogeveen.
<sup>2</sup> ᾿Αλλά γε οῦν, but certainly at least; ἀλλὰ δὴ καὶ, moreover also.

### SYNTAX.

### I. VERB.

A Verb agrees with the nominative case in number and person: as,

Πολλάκι τοι καὶ μωρὸς ἀνὴρ κατακαίριον εἶπε· Even a foolish man has often spoken to the purpose.

### Exceptions.

Neuter nouns in the plural number are generally joined to a verb singular: as,

Τφ ἀργυρίφ ὑποτάσσεται πάντα· All things are subservient to money.

Sometimes also masculine and feminine nouns: as,

Οὐκ ἔστιν, οἵτινες ἀπέχονται· There are none who abstain.

And also feminines; as,

¹ 'Αχεῖται ὀμφαὶ μελέων'
The notes of melody resound.

Every dual noun is necessarily plural; and therefore a nominative dual may be joined to a verb plural: as,

"Αμφω ἔλεγον• Both said.

But on the contrary, every plural is not dual.

See Ruhnken's Notes to Homer: Hymn to Ceres, v. 499.

### II. THE ADJECTIVE.

The Adjective agrees with the Substantive in case, gender, and number: as,

Χρηστὸς ἀνήρ ἐστι κοινὸν ἀγαθόν A good man is a general blessing.

A Substantive, however, in the dual number may be joined to an adjective in the plural: as,

Φίλας περὶ χεῖρε βάλωμεν We may throw our beloved hands around him.

### Observations.

Adjectives compounded, or derived from other words, and ending in os, are generally considered to be of the common gender: as,

'Εφάνη ῥοδοδάκτυλος 'Ηώς' The rosy-fingered Aurora appeared.

And some others, not compounded: as,

Παντοίων στομάτων λάλον εἰκόνα' A loquacious image of all sorts of voices.

Adjectives often change their substantive into a genitive: as, instead of φαῦλοι ἄνθρωποι, φαῦλοι τῶν ἀνθρώπων wickel men.

Μάγος τέχνη magic art: Τὴν Ἑλλάδα φωνὴν ἐξέμαθον I learnt the Greek language.

<sup>1</sup> So εβρις ανήρ, for ύβριστικός, insolent.

### III. RELATIVE.

The Relative agrees with the Antecedent in gender, number, and person: as,

Χάριν οΐδα της τιμης, ή με τιματε

I return you thanks for the honour which you show me.

The relative and antecedent are put by the Attics in the same case: as,

Xρωμαι βιβλίοις, οἷς ἔχω· I use the books which I have.

The antecedent also is put by the Attics in the same case, and in the same member of the sentence, as the relative: as,

Οὖτός ἐστιν, ὃν λέγεις ἄνθρωπον This is the man, of whom you speak.

Μετὰ δ' ἔσσεται, ἡν τότ' ἀπηύρων Κούρην Βρισήος· And amongst them shall be Briseïs, whom I then took away.

### THE CONSTRUCTION OF THE SUBSTANTIVE.

The genitive case is often used by the figure eclipsis in proper names: as,

Νηλεύς, ὁ Κόδρου (viòs understood).

Neleus, the son of Codrus.

Els ἄδον, to the shades below (οἶκον understood).

And also where the word  $\tilde{\epsilon}\nu\epsilon\kappa a$  seems to be understood: as,

Μακάριος τῆς πίστεως.
Blessed on account of his faith.

A genitive, put by itself, sometimes expresses detestation: as,

The dvaloelas O the impudence!

And sometimes also praise: as,

Χρηστοῦ κ' οἰκτίρμονος ἀνδρός O good and merciful man!

### ADJECTIVES.

Adjectives in the neuter gender are often used for adverbs: as,

' Οξὺ, quickly. Καλὰ, beautifully. Τὰ πρῶτα, at first. Τὰ ἀρχαῖα, formerly. Μέτρια, moderately. ' Άλυπώτατα, most joyfully.

Sometimes also adjectives in the masculine: as,

'Iθùs, straight on; εὐθὺs, immediately.

And feminines: as, ιδία, privately; δημοσία, publicly.

### 1. The Genitive Case after the Adjective.

Adjectives which signify desire, knowledge, ignorance, plenty, want, dignity, difference, condemnation, &c., take a genitive case after them: as,

Δύσερως τῆς δόξης Unhappily fond of glory. "Απειρος τῶν πράξεων Unskilled in affairs.

### RULES.

Nouns partitive and indefinite interrogatives and

numerals, also nouns of the comparative and superlative degree, take a genitive case: as,

"Εκαστον τῶν ζώων' Each of the animals.

Adjectives of the comparative degree, when they may be resolved by quam, take a genitive after them: as,

Τῆς πολυπραγμοσύνης οὐδὲν κενεώτερον ἄλλο· Nothing is vainer than curiosity.

Nouns also, which have the nature of superlatives, and nouns compounded of a privative, are generally followed by a genitive case: as,

"Εξοχος πάντων, chief of all. Δια Θεάων, Goddess of Goddesses.

'Αθέατος της άληθείας, he who does not see the truth.

"Αχαλκος ἀσπίδων, without brazen shields.

### 2. The Dative Case after Adjectives.

Adjectives, by which advantage or disadvantage, likeness or unlikeness, contrariety, &c. are signified, govern a dative case: as,

Φίλος σοὶ, friendly to you.

'Evavτίος τῷ νόμφ, contrary to the law.

To this rule are referred adjectives compounded of σùν and ὁμοῦ: as,

Σύντροφος, sharing the same table.

'Ομόγλωσσος, speaking the same language.

Some adjectives, signifying likeness, take also a genitive case:

"Ομοιος ἀνθρώπου, like a man.

### 3. The Accusative Case after Adjectives.

Adjectives, if the word  $\kappa \alpha \tau \hat{\alpha}$  is understood, take the accusative case after them: as,

Ηατρίδα 'Ρωμαΐος, by birth a Roman. Οὐδεὶς ἀνθρώπων αὐτὸς ἄπαντα σοφός No man is wise in all things.

Some nouns are put in the accusative,  $\kappa \alpha \tau \hat{\alpha}$  being understood, and are taken as adverbs or prepositions: as,

Tέλοs, finally; Χάριν, for the sake of; 'Αρχὴν, in the first place, or altogether;  $\Delta(\kappa\eta\nu, like.$ 

### Pronoun Possessive.

A possessive pronoun is sometimes used instead of the primitive: as,

Els ἐμὴν ἀνάμνησιν in memory of me.

Σòs πόθος regret of thee.

The genitive case of the adjective or participle following, often agrees with the genitive of the pronoun understood in the possessive: as,

Τύχας ἐμὰς τλήμονος the misfortunes of me wretched.

### THE CONSTRUCTION OF ACTIVE VERBS.

### The Nominative after the Verb.

Verbs substantive, as,  $\tau \nu \gamma \chi \acute{a}\nu \omega$ ,  $\epsilon l\mu l$ ,  $\delta \pi \acute{a}\rho \chi \omega$ ,  $\gamma \acute{\iota}\gamma \nu o\mu a \iota$ , and the poetic words,  $\pi \acute{\epsilon} \lambda \omega$ ,  $\pi \acute{\epsilon} \lambda \omega \rho \omega$ ,  $\tau \acute{\epsilon} \lambda \acute{\epsilon} \theta \omega$ ,  $\kappa \acute{\iota}\rho \omega$ , (Iam;) also passive verbs expressive of being called, and verbs denoting behaviour, require the same case after them as before them: as,

'Ο πλοῦτός ἐστι παρακάλυμμα τῶν κακῶν' Wealth is the cloah of evil.

A nominative also is put after other verbs: as, Σύνοιδα σσφὸς ὤν·

I am conscious that I am wise.

Et. Gr. Gr.

### First Observation.

After the verb  $\tau \nu \gamma \chi \acute{a} \nu \omega$  the participle  $\mathring{a} \nu$  is elegantly placed, together with another nominative: as,

Σωκράτης τυγχάνει ων σοφός Socrates is wise.

But if a participle follows, ων is left out: as, Σωκράτης τυγχάνει περιπατων Socrates is walking.

### Second Observation.

The nominative case after the verb is changed into a genitive: as,

Κροῖσός ἐστι τῶν πλουσίων i. e. πλούσιος Cræsus is rich.

### The Genitive Case after the Verb.

Verbs which signify to abstain, to accuse, to admire, to love, to covet, to attain, to despise, to desist, to differ, to need, to buy, to excel, to enjoy, to command, to fill, to begin, to spare, to partake, to deprive, to remember, to sell, to revere, generally take an accusative case: as,

Toῦ ζῆν ἀπὸ λύπης ἀρχόμεθα· We begin life with sorrow. Τί βαιὸν ἐντρέπη σῆς συμμάχου;<sup>2</sup> Why do you so little respect your ally?

<sup>&</sup>lt;sup>1</sup> To this rule belong the expressions, ξχω θανμάσαs, I have wondered at ; λανθάνω πούραs, I have done secretly, &c.
<sup>2</sup> Among the Greeks (;) was the sign of interrogation.

Verbs expressive of the senses take a genitive after them: as,

Αἰσθάνομαι ψόφου:

I hear a noise.

Except those which relate to sight, which govern an accusative: as,

'Oρậ φάος ἡελίοιο' he sees the light of the sun.

Verbs also which signify to hear sometimes govern an accusative: 2 as,

' Αμείλικτον δ' ὅπ' ἄκουσαν'

They heard no soothing voice.

The genitive used in an absolute sense is put after any verbs whatever: as,

'Εμοῦ διδάσκοντος I being teacher:

and, in the Attic dialect, the accusative is used in the same manner: as,

"Εξου, πάρου, δέου, δόξαυ.

Thus, δέον ποιείν it being right to do.

### The Dative after the Verb.

Verbs implying acquisition, also those which signify to contend, to converse, to suit, to give, to reproach, to rejoice, to assist, to beseech, to reprove, to follow, and to use, require a dative: as,

"Επομαι τοις παλαιοις. I follow the ancients.

Any verb also admits a dative, signifying the cause, or instrument, or manner of an action: as,

'Αργυρέαις λόγχαισι μάχου, καὶ πάντα κρατήσεις'
Fight with silver spears, and you will conquer
every thing.

<sup>&</sup>lt;sup>1</sup> But in the Attic dialect verbs expressive of the senses take an accusative after them: as, ἀκούσατε ψηφίσματα hear the decrees.

And sometimes, but very rarely, a dative : as,
———δύνασαι δὲ σὰ πάντοσ' ἀκούειν

<sup>&#</sup>x27;Ανέρι κηδομένφ' and you may hear on all sides the afflicted man.

The dative is frequently used, governed by  $\sigma \dot{\nu} \nu$  understood: as,

Ηορενόμενος έπτακοσίοις όπλίταις.

Going forth with seven hundred heavy-armed men.

But especially before the pronoun αὐτός as,

Τῆλ' αὐτῆ πήληκι κάρη βάλε·

He struck off the head with the helmet itself.

### The Accusative after the Verb.

Active verbs, and those which have the sense of active verbs, are followed by an accusative: as,

Νεκρον laτρεύειν, και γέροντα νουθετείν, τ' αὕτ' ἐστι'
Το apply remedies to a dead man, and to instruct an old one, is the same thing.

Verbs which signify to give, to take away, to advise, to ask, to teach, to do and speak well or ill, take a double accusative: as,

Βούλει σε γεύσω πρώτον ἄκρατον μέθυ;

Do you wish that I should first give you to taste unmixed wine?

'Ήποστέρει με τὰ χρήματα' he took away from me my property.

" Επεισα ταῦτα την Βουλήν I persuaded the Senate of these things.

Μέλλετε δ' αίτειν τους Θεους τάγαθά.

Ye are going to ask blessings of the Gods.

" Aπαντά σε διδάξομαι I will teach you all things.

Τὸν βασιλέα δρậν τοῦτο to do this to the king. Εἰπεῖν σε κακά to speak evil concerning thee.

The following words admit a variety of construction: as,

Έπιλείπει μοι, καί με, τόδε this is wanting to me.

But before an accusative expressing a thing, and not a person, κατὰ is understood.

"Αρχει τῆς πόλεως, καὶ τῆ πόλει he rules the city. Λοιδορῶ σοι, καί σε I reproach you. Προσκυνῶ τῷ Θεῷ, καὶ τὸν Θεόν I worship God. With many others of the same kind.

Any verb admits an accusative of the noun which has the same signification: as,

Χαίρω χαράν I rejoice with joy. Λέγω λόγον I hold a discourse, Γάμους γαμώ I enter on matrimony.

And many of the same kind.

#### THE CONSTRUCTION OF PASSIVE VERBS.

Passive verbs require a genitive with the prepositions  $\dot{\nu}\pi\dot{\rho}$ ,  $\dot{\alpha}\pi\dot{\rho}$ ,  $\pi\alpha\rho\dot{\alpha}$ , and  $\pi\rho\dot{\alpha}s$  as,

'Ο νοῦς ὑπὸ οἴνον διαφθείρεται<sup>.</sup> The intellect is destroyed by wine.

Or without a preposition: as,

Tων φίλων νικώμενος • Overcome by friends.

And this genitive is sometimes changed into a dative: as,

Πεποίηταί μοι it was done by me.

The Poets often separate the prepositions by the figure tmesis: as,

Κατὰ γαῖα κάλυψε, for γαῖα κατεκάλυψε the earth entirely covered.

#### RULES.

Passive verbs are joined to an accusative by Synec-doche: as,

Πλήττομαι την κεφαλήν I am struck on the head.

An accusative may anywhere be used, either after verbs, or nouns, if you suppose  $\kappa a \tau a$  to be understood.

Many active verbs have both a passive signification, and a passive construction: as,

'Απαλλάττω ὑπό σου' I am liberated by you:

Thus,  $T \in \lambda \hat{\omega}$ , I am assessed;

'Aναλαμβάνω, I am refreshed; 'Aναγνάμπτω, I am turned back;

'Ρίπτω, I am tossed;

Συνάπτω, I am joined together;

'Aσκ $\hat{\omega}$ , I am exercised;

Κρύπτω, I am concealed.

On the contrary, certain passive verbs have an active sense, especially in the preter-perfect tense: as,

Δέδεγμαι, I have received; εἴργασμαι, I have performed; πεποίημαι, I have made; πέφυγμαι, I have fled.

A preposition, with its accent thrown back, is often put for a compound verb: as,

" Ενι for ἔνεστι· ἄνα for ἀνάστα.

#### IMPERSONAL VERBS.

Impersonal verbs require,

I. A Dative of the person, with a genitive of the thing, δει, δειται (it is necessary), ἐνδει, προσδει, διαφέρει, μέλει, μεταμέλει, μέτεστι as,

 $\Delta \epsilon \hat{\imath}$  σοι φίλων you have need of friends.

II. A Dative of the person, ἀπόχρη, διαφέρει, δοκεῖ, ἐνδέχεται, ἔξεστι, καθήκει, προσήκει, μέλει, μεταμέλει, πρέπει, συμβαίνει an infinitive often following: as,

Δοκεί μοι δρậν ταῦτα· it seems good to me to do these things.

III. An accusative of the person followed by an infinitive,  $^3\delta\epsilon\hat{\epsilon}$  (it behoves),  $\epsilon\nu\delta\epsilon\chi\epsilon\tau\alpha\iota$ ,  $\epsilon\xi\epsilon\sigma\tau\iota$ ,  $\pi\rho\epsilon\pi\epsilon\iota$ ,  $\pi\rho\sigma\sigma\eta\kappa\epsilon\iota$ ,  $\chi\rho\dot{\gamma}$  (it behoves), as,

Xρή σε ποιεῖν it behoves you to do.

#### GERUNDS AND SUPINES.

Instead of Gerunds and Supines, the Greeks use the infinitive either with an article, or without an article: as,

Λέγειν ἀγαθός skilled in speaking:

Kaιρòs τοῦ βοηθεῖν the opportunity for giving assistance.

<sup>2</sup> Although only a genitive of the thing be expressed, yet a dative of

the person is understood.

<sup>&</sup>lt;sup>1</sup> But some of these govern sometimes an accusative of the person; as, μακροῦ λόγου σε δε? you have need of a long discourse: this same construction is used with χρὴ by the Poets; as, χρἡ σε αἰδοῦς you have need of shame. Some tāke an accusative of the thing; as, μεταμέλει μοι τὰς ἁμαρτίας I repent of my sins. But before a genitive of the thing, περὶ or ὑπὲρ is understood; before an accusative, κατά.

<sup>&</sup>lt;sup>3</sup> The impersonal verb, however, seems here to be put absolutely, and the infinitive to depend upon the accusative, by the usual ellipsis of the conjunction.

'Eν τῷ σπουδάζειν' in endeavouring:

Πρὸς τὸ παρακαλεῖν to exhort:

Ποιείν αλσχρόν shameful to be done.

The Infinitive seems very often to be put instead of the imperative, by an omission of a verb: as,

Αίεν ἀριστεύειν, καὶ ὑρείροχον ἔμμεναι ἄλλων

Always distinguish yourself, and be pre-eminent above others. Χρη, it behoves, or ὅρα, take care, is here understood.

A nominative case is elegantly joined to an infinitive mood: as,

Πείσω εἶναι δεσπότης I will convince you that I am master.

" Ελεγον, πρὸς τὸ φαίνεσθαι ἀγαθοί they spoke, that they might appear brave.

When necessity is signified, the Greeks use verbal adjectives, which govern a dative when the sense of the verbal is passive, and an accusative, when it is active: as,

'Ιτέον μοι I must go.

 Οὐ σθένει νικητέον γυναίκας one must not overcome women by force.

Or another case depending on the verbs from which they are derived: as,

Μυημονευτέον Θεοῦ· we must think of God.

These Adjectives are used either in the singular, or plural number: as,

Νέοις ζηλωτέον¹ (or by the Attics ζηλωτέα) τοὺς

γέροντας.

Young men ought to imitate the old.

Sometimes the dative itself is changed into another accusative: as,

Μετάστασιν δεικτέον είσφέροντας, εξιόντας

We must show a change both in paying tribute, and in going forth (to battle).

<sup>1</sup> So in Latin, Æternas quoniam pænas in morte timendum. Lucan.

Verbal substantives also govern the cases of their own verbs: as,

Τῶν σῶν Ἡρακλεῖ δωρημάτων On account of your gifts to Hercules. Ἐγκλήματα τῷ Θεῳ Accusations against God.

#### PARTICIPLES.

Participles govern the cases of their verbs: as, 'Ολιγωρῶν τῆς παιδείας' despising instruction.

Participles are used instead of nouns: as,

Τόξων ευ είδως, for είδημων skilled in the use of the

Sometimes participles are used instead of the infinitive mood, but this generally occurs in verbs which signify to continue or to cease; as,

'Αγαπῶν με διατέλει' continue to love me. Οὐ παύσομαι γράφων' I will not cease writing. Μέμνημαι ἰδών' I remember to have seen.

## OF THE PREPOSITIVE ARTICLE.

The prepositive article is used,

I. In explaining: as,

'Ο Κύριος 'ΙΗΣΟΥ Σ· the Lord Jesus.

II. In pointing out clearly: as,

'O ποιητής' that is, the chief poet, or Homer.

If the article is put before an infinitive mood, it is used for a noun in every case: as

Τὸ φρονεῖν, wisdom: Τοῦ φρονεῖν, of wisdom. Ἐν τῷ φρονεῖν, in wisdom. The adverb also with the article is considered as an adjective, some word being understood: as,

Tà ἔξω, things external: Oi πέλας, those who are near:

 $T\hat{\omega} \pi \lambda \eta \sigma \text{ (ov, to one who is near.)}$ 

That is, τὰ πράγματα ὄντα ἔξω· οἱ ἄνθρωποι ὄντες πέλας· τῷ ἀνθρώπῳ ὄντι πλησίον.

The article, with  $\pi\epsilon\rho$ l,  $\partial_{\mu}\phi$ l,  $\mu\epsilon\tau\dot{a}$ ,  $\kappa\alpha\tau\dot{a}$ , and the like, or with a proper name, gives the same sense as the proper name itself, or it expresses the attendants on any person: as,

Oi  $\pi \epsilon \rho i$  i $\epsilon \rho \dot{a}$  the priests.

Οἱ ἀμφὶ Πλάτωνα Plato, or the Platonics.

Οἱ μετ' 'Αχίλλεως' the companions of Achilles.

Οἱ κατ' ἀγοράν· pleaders.

In this case certain participles seem to be understood: as,

Οἱ περὶ ἱερὰ (σπουδάζοντες):

Those who are occupied in the sacred rites; that is, the priests.

The prepositive article is put for the relative: as,

Τὸ ράστον ἀπάντων, for ὁ ράστον which is most easy to be done.

And the contrary: as, "H & "so but he said."

The article with a substantive in the genitive case signifies possession: as,

Τὰ μητρός the property of a mother; χρήματα understood.

Τὰ Πλάτωνος the works of Plato; ἔργα understood.

The article with an adjective is put for a substantive: as,

Τὸ τραχὺ, for τραχύτης, roughness.

Sometimes an adjective, even without an article, is used in the same manner: as,

Φιλότιμον, for φιλοτιμία, ambition.

So τὸ σὸν, for σὺ, thou; 'Υμέτερον, for ὑμεῖς, ye;

Tò  $\Theta \epsilon \hat{\imath} o \nu$ , for  $\Theta \epsilon \delta s$ , God.

The article with the conjunctions  $\mu \hat{\epsilon} \nu$  and  $\delta \hat{\epsilon}$ , is used in making distinctions: as,

Oi μèν καλοὶ, οi δè κακοί· Some good, and others bad.

It is also used as an adverb: as,

Tη̂ μèν, τῆ δè, partly; μοίρᾳ, or some such word, understood.

The article in the neuter gender is put before any words whatever, to show that that very word is meant: as,

Τὸ ἄνθρωπος that is, the word ἄνθρωπος τὸ γυνὴ, the word γυνή ἔπος, word, understood.

# Of Time.

Nouns which signify a portion of time, are generally used in the genitive, sometimes in the dative, and accusative: as,

Νυκτὸς καὶ ἡμέρας night and day: Εἴκοσιν ὅλοις ἔτεσιν twenty whole years; "Ολην ἡμέραν a whole day.

## Of Place.

In denoting places, the Greeks most frequently use the proper name of the place with a preposition: as,

'Εξ' Αθηνῶν· from Athens: Εἰς Βριταννίαν· to Britain. Sometimes they use adverbs,

I. In θι and σι, to denote being in a place: as,
 Οὐρανόθι, in heaven:
 ᾿Αθήνησι, in Athens.

II. In  $\chi o \hat{v}$  and  $\chi \hat{\eta}$  as,

Πανταχοῦ, everywhere : Πανταχῆ, anywhere.

III. In  $\delta \epsilon$ ,  $\sigma \epsilon$ , and  $\zeta \epsilon$ , to denote motion towards a place: as,

Οἴκαδε, towards home: Οὐρανόσε, to Heaven:

'Aθήναζε, to Athens.

Δε also is added to the accusative both of substantives and adjectives: as,

"Ονδε δόμονδε to his house:

and to the genitive, by Eclipsis; as,

'Aίδοσδε κατῆλθον' they went down to the regions below.

IV. In  $\theta \epsilon \nu$ , and  $\theta \epsilon$ , to denote motion from a place: as,  $O(\kappa \theta) \epsilon \nu$ , from home:

Εὐβοίηθε κατήεις you were gone from Eubæa.

#### ADVERBS.

Adverbs expressive of place, time, rechoning, separating, uniting, ranh, cause, comparison, and indignation, take a genitive after them.<sup>2</sup>

"Aμα and δμοῦ take a dative.

<sup>2</sup> Μεσφὰ, or μεσφὶ, takes a genitive and accusative: σχεδὸν, ἄγχι, έξῆs, πλησίον, a genitive and dative.

But this termination belongs also to persons; as, πατρόθεν, from a father.

 $M\grave{a}$  and  $v\grave{\eta}$ , adverbs used in swearing, take an accusative after them: as,

Mà  $\Delta la$ , no, by Jupiter; Nỳ  $\Delta la$ , yea, by Jupiter.

 $^{\circ}\Omega$  is followed by all cases except the dative; and expresses either admiration or grief.

 $^*\Omega$  circumflex is joined to a nominative and vocative ; and implies invocation or exclamation.

Sometimes the genitive is put alone, and the adverb left out: as,

Της τύχης, for à της τύχης, O fortune!

#### RILLES.

In Greek two or more negatives usually strengthen the negation.

Οΰτω is used before consonants, οΰτως and οὕτωσιν before vowels.

Particles expressive of wishing, as, al,  $\alpha i\theta \epsilon$ ,  $\epsilon l$ ,  $\epsilon i\theta \epsilon$ , and  $\omega s$ , are put before the imperfect  $\omega \phi \epsilon \iota \lambda o \nu$ , or  $\delta \phi \epsilon \iota \lambda o \nu$ , and the second aor.  $\omega \phi \epsilon \lambda o \nu$  or  $\delta \phi \epsilon \lambda o \nu$ , followed by an infinitive mood: as,

"Ηλυθες ἐκ πολέμου" ως ὧφελες αὐτόθ' ολέσθαι"

You are come from the war; would that you had there perished!

"Ews, used in the sense of as long as, is followed by all the moods, except the imperative.

"Orav is followed by the subjunctive,  $\delta \pi \delta \tau a v$  by the optative.

<sup>2</sup> See p. 130.

¹ Naì before μὰ destroys the negation : as, Naì μὰ τόδε σκῆπτρον, by this sceptre I swear.

#### Conjunctions.

The following conjunctions are joined to the subjunctive mood,  $\hat{\epsilon} \hat{\alpha} v$ ,  $\hat{\epsilon} \pi \epsilon \iota \delta \hat{\alpha} v$ ,  $\hat{\epsilon} v$ ,  $\delta \phi \rho \alpha$ ,  $\delta \pi \omega s$ ,  $\delta \tau \alpha v$ ,  $\delta \pi \delta \tau \alpha v$ ,  $\delta \pi \delta \tau \alpha v$ , and  $\hat{\alpha} v$  for licet, although.

 $\Omega \pi \omega s$ , for  $\pi \hat{\omega} s$ , to the indicative.

"Οτι, that, is followed by the indicative, and sometimes by the optative, and subjunctive: so also διότι and καθότι.

'  $E\pi\epsilon i$  and  $\epsilon \pi\epsilon i\delta \hat{\eta}$  are followed by the indicative and infinitive.

'Εφ'  $\mathring{\phi}$ , on which account, is followed by the indicative and infinitive.

 $^{\circ}\Omega_{S}$  and  $\H{\omega}\sigma\tau\epsilon$  are joined to the subjunctive and infinitive.

Et is joined to the preterites, especially of the indicative mood, and sometimes to the subjunctive.

 $A\nu$  may be put both before and after the verb: when it is used, in the first place, in the sense of possibility, it is joined to all the moods, except the imperative: when it is used, secondly, in an indefinite sense, it is joined to the subjunctive, and sometimes to the optative.

\*Av is very often redundant, sometimes deficient.

\*A $\nu$  is never joined to the preter-perfect tense.

#### PREPOSITIONS.

There are eighteen prepositions: six monosyllables, twelve dissyllables.

The monosyllables are,  $\epsilon is$ ,  $\epsilon \kappa$ ,  $\epsilon \nu$ ,  $\pi \rho \delta$ ,  $\pi \rho \delta s$ ,  $\sigma \delta \nu$ .

1. Eis, in the Attic dialect ès, is joined to an Accusative only, and signifies

Towards; as, είς έμε εύνοια benevolence towards me.

into or to; as, ἀφίκετο ἐς τὴν Φρυγίαν he went into Phrygia; εἰς εὐωχίαν ἔρχομαι I come to a feast.

on account of; as, είς δικαιοσύνην επαινείται he is praised on account of justice.

against; as, τὰ ἐγκλήματα ἐς τοὺς ' Αθηναίους' charges against the Athenians.

according to; as, εls ἡμετέραν δύναμιν according to our power.

even to; as, δείκυνται καὶ ἐς ἐμὲ τὸ μυῆμα' even to my age the tomb is shown.

amongst; as, διαβεβλημένος εls τοὺς Μακεδόνας dishonoured amongst the Macedonians.

within; as, είς ξκτην ἡμέραν πραχθήσεται it will be done within the sixth day.

But by Eclipsis it is joined to a Genitive; as, εls ἄδου (οἶκου understood), to the dwelling of Pluto.

In composition it signifies in or into; as,  $\epsilon$ lσάλλομαι, I leap into;  $\epsilon$ lσβάλλω, I throw into.

## 2. 'Ek, and before a vowel $\xi$ ,

is joined to a Genitive only, and signifies

from; as, τιμὴ ἐκ Διός ἐστι honour is from Jupiter.

out of; as, ἐξ ᾿Αττικῆς ἰών going out of Attica.

after; as, έξ ἀρίστου προῆγε τὸ στράτευμα after dinner he led forward the army.

according to; as, ἐκ τῶν ἐνόντων according to their abilities.

by; as, εκ της οὐρας λαμβάνεσθαι to take hold by the tail.

In composition it increases the sense; as,  $\epsilon \kappa \theta a \rho \delta \epsilon \omega$ , I am very confident; it also signifies the same as the Latin word extra; as,  $\epsilon \xi \omega \tau \gamma \mu \nu$ , I cast out.

# Έν, and by the Poets ἐνὶ, is joined to a Dative only,¹ and signifies

in; as, ἐν οἴκφ· in the house.

among; as, ἐνὶ προμάχοισι μάχεσθαι to fight among the first combatants.

in presence of; as, èν τοσούτοις μάρτυσι' in presence of so many witnesses.

by or through; as, èv νίῷ ἡμῖν ἐλάλησε· he hath spoken to us by or through his son.

against; as, ἐν ἐμοὶ θρασύς bold against me.

into; as,  $\dot{\epsilon}\nu$   $\chi\epsilon\rho\sigma\dot{\epsilon}$   $\pi\epsilon\sigma\dot{\epsilon}\hat{\imath}\nu$  to fall into the hands.

at; as, ερριμμένος εν ποσί prostrate at the feet.

But by Eclipsis it is joined to a Genitive; as,  $\epsilon v$   $\tilde{q}\delta ov$   $(oĭ\kappa \phi \text{ understood})$ , in the dwelling of Pluto.

In composition it has the sense of in; as,  $\check{\epsilon}\nu\epsilon\iota\mu\iota$ , I am in;  $\check{\epsilon}\mu\beta\acute{a}\lambda\lambda\omega$ , I cast in.

#### 4. Πρὸ,

is joined only to a Genitive, and signifies

before; as,  $\pi\rho\delta$   $\theta\nu\rho\hat{\omega}\nu$  before the doors.

<sup>·</sup> Οἱ ἐν τῷ τέλει· magistrates: οἱ ἐν χρῷ φίλοι· intimate friends.

for; as, πρό τε παίδων, καὶ πρὸ γυναικῶν· for children, and wives.

in presence of; as, πρὸ τοῦ βασιλέως in presence of the king.

in preference to; as, ἐπαινεῖν πρὸ δικαιοσύνης ἀδικίαν to praise injustice in preference to justice.

In composition it has the sense of before; as, προέχω, I go before; προβάλλω, I put before.

## Πρὸς,

is joined to a Genitive, Dative, and Accusative; When joined to a Genitive, it signifies

From; as, πρός Διός είσιν απαντες all are from Jupiter.

before; as, πρὸς Θεοῦ καὶ πρὸς ἀνθρώπων ἀναίτιος blameless before God and men.

against; as, πρὸς ἀνδρὸς ἐχθροῦ ἐπιφέρων τὴν ψῆφον giving a vote against an enemy.

by, when used in beseeching; as, πρὸς Διὸς φράσον tell me, I beseech you by Jupiter.

duty; as, οὐκ ἔστι πρὸς φιλοσόφου it is not the duty of a philosopher.

near; as, πρὸς Θύμβρης ἔλαχον Λύκιοι the Lycians had the country near Thymbra allotted to them.

## When joined to a Dative, it signifies

Near; as, ἔκειντο πρὸς τοῖς ποσὶν αὐτοῦ· they lay near his feet.

¹ Ol πρὸς πατρός² relations by the father's side; ol πρὸς αίματος² kindred by blood.

- besides; as, πρὸς τοῖς εἰρημένοις besides what has been said.
- in ; as,  $\eta_{\mu} \in \nu$  πρὸς τῷδε τῷ λόγῳ· we were engaged in this conversation.
- into; as, ξβαψας ξγχος πρὸς στρατῷ· you have dipped your spear into the blood of the army.

## When joined to an Accusative, it signifies

- To; as, ἤλυθ' ἐμὰ πρὸς δώματ' he came to my house.
- in comparison of; as, πρὸς τὰ νυνὶ δεινά in comparison of present afflictions.
- according to; as, πρὸς ἀξίαν ἐκάστοις διανείμαι to have distributed to each according to his merit.
- amongst; as, πρὸς ἀλλήλους διαλλάττεσθαι to be reconciled amongst themselves.
- on account of; as, πρὸς καταδίκας την ἐπιτιμίαν ἀπολωλεκώς having lost his rank on account of his condemnation.
- against; as, πρὸς ' Ρωμαίους μάχεσθαι' to fight against the Romans.
- with; as, πρὸς βασιλέα γενόμεναι συνθῆκαι treaties entered into with the hing.
- with; as, πρὸς ἐαυτον σκεψάμενος having considered with himself.
- In composition it signifies to; as, προσέρχομαι, I go to; προσβάλλω, I cast to.

Σὺν, in the Attic dialect ξὸν, is always joined to a Dative, and signifies

With; as, σταυρούνται σὺν αὐτῷ δύο λησταί two thieves are crucified with him.

according to; as, συν τῷ νόμῳ τὴν ψῆφον τίθεσθαι to vote according to the law.

In composition it expresses union; as, συμβάλλω, I cast together; σύνδουλος, a fellow-servant.

II. The Dissyllables are,  $\dot{a}\mu\phi$ ὶ,  $\dot{a}v\dot{a}$ ,  $\dot{a}v\tau$ ὶ,  $\dot{a}\pi\dot{o}$ , διὰ,  $\dot{\epsilon}\pi$ ὶ, κατὰ,  $\mu\epsilon\tau$ ὰ,  $\pi a\rho$ ὰ,  $\pi\epsilon\rho$ ὶ,  $\dot{v}\pi\dot{e}\rho$ ,  $\dot{v}\pi\dot{o}$ .

## 1. 'Αμφὶ,

is joined to a Genitive, Dative, and Accusative.
When joined to a Genitive, it signifies

Concerning; as, αμφι αστέρων ή γραφή the writing concerning the stars.

around; as, ἀμφὶ πόλιος οἰκοῦσι they dwell around the city.

for, for the sake of; as, μάχεσθου πίδακος ἀμφ' ὀλίγης·
they two fight for a little fountain.

by, when used in beseeching; as, Φοίβου ἄμφι λίσσομα: I beseech you by Phæbus.

When joined to a Dative, as it usually is in the language of the Poets, it signifies

Around; as, ἀμφ' ὤμοις βάλετο ξίφος he threw his sword around his shoulders.

concerning; as, ἀμφὶ τῷ θανάτῳ αὐτῆς διξὸς ἐκφέρεται λόγος concerning her death two reports are in circulation. near; as, ἤριπεν ἀμφ' αὐτῷ· he fell near him.

on account of; as, ἀμφ' 'Οδυσῆϊ δαίφρονι δαίσται ἦτορ' his heart is tormented on account of the warlike Ulysses.

against; as, λόγους ἀνέσπα ἀμφ' 'Οδυσσεῖ· he ranted out words against Ulysses.

# When joined to an Accusative,1 it signifies

About, or around; as, ἀμφὶ κάμινον ἔχω· I am employed about the furnace.

on account of; as, νείκος ἐτύχθη ἀμφὶ βοηλασίην a quarrel took place on account of the driving away of the oxen.

towards; as, άμφ' ἅλα ἔλσαι 'Αχαιούς' to drive the Greeks towards the sea.

concerning; as, νόμοι ἀμφί τι καθεστῶτες laws enacted concerning any matter.

about; as, ήμέρα ήδη άμφὶ τὸ λυκαυγές the day is

## In Composition it signifies

Around; as, ἀμφιβάλλω, I cast around. increase; as, ἀμφῆλιξ, grown up.

#### 2. 'Avà,

is joined to an Accusative only, and signifies
Through; as, ἀνὰ στρατὸν ικτικός κῆλα Θεοῖο· the
arrows of the God went through the army.

<sup>1</sup> Of αμφί Κυρον Cyrus and his troops: Of αμφί Κορινθίους the Corinthians.

among; as, ἄγειρα χρήματ' ἀν' Αἰγυπτίους I collected money among the Egyptians.

in; as, ἀνὰ στόμα ἔχειν to have in the mouth.

on; as, θηκεν ἀνὰ μυρίκην he placed on a tamarisk.

according to; as, άνὰ τὸν αὐτὸν λόγον according to the same method.

among; as, συνομόσας ἀνὰ πρώτους having conspired among the chief men.

against; as, ἀνὰ ποτάμον πλέειν to sail up a river against the stream.

equal distribution; as, ἀνὰ δηνάριον ἔλαβον they received each a denarius.

But in Poetic language it is joined to a Dative, and signifies

On; as, εὖδε πατηρ ἀνὰ Γαργάρφ ἄκρφ· the father slept on the top of Gargarus.

It is sometimes, but very seldom, joined to a Genitive; and then it signifies

Into; as, dva  $v\eta as \xi \beta \eta$  he went into a ship.

## In Composition it signifies

Repetition: as, ἀναβλαστάνω, I bud again.

back; as, ἀνέλκω, I draw back.

upwards; as, ἀναβάλλω, I lift up.

by the side of; as, ἀνάκειμαι, I lie down by the side of.

secretly; as, ἀναρπάζω, I snatch away secretly.

It has the sense of the Latin compound dis; as, ἀνακρίνω, I judge between parties.

It also introduces senses quite different; as, ἀναγινώσκω, I read; ἀναιρῶ, I slay.

#### 3. 'Aυτὶ,

is joined to a Genitive alone, and signifies

For; as, δφθαλμὸν ἀντὶ δφθαλμοῦ· an eye for an eye.

in preference; as, άντι χρημάτων έλέσθαι to choose in preference to riches.

equal to; as, ἀντὶ πολλῶν λαῶν ἐστί· he is equal to large multitudes.

on account of; as, ἀντὶ ποίας ἀρετῆς ἀξιῶ τιμᾶσθαι; on account of what virtue should I think myself worthy to be honoured?

against; as, ἀνὴρ ἀντ' ἀνδρὸς ἴτω let man march against man.

## In Composition it signifies

Equality; as, ἀντίθεος, equal to a God. change; as, ἀνθύπατος, proconsul.

in opposition to, or against; as, ἀντιλέγω, I speak in opposition to; ἀντιβάλλω, I throw against.

It also introduces senses quite different; as, ἀντιποιέομαι, I lay claim to, &c.

## 4. $(A\pi \dot{o})^1$

is joined to a Genitive only, and signifies

From; as, ἀπ' ἀρχῆς μέχρι τέλους from the beginning to the end.²

<sup>1</sup> Οί ἀπὸ τῆς Στοᾶς· the Stoics: Οί ἀπὸ τῆς ὑπατείας· men of consular rank.

<sup>2 &#</sup>x27;Aπò, from, is properly joined to things inanimate; as, ἀπ' 'Αθηνῶν, from Athens: παρὰ to things animate; as παρὰ Σωκράτουs, from Socrates.

from the top of; as,  $d\pi \delta$  τοῦ τείχεος μάχεσθαι to fight from the top of the wall.

from, or after; as, ἀπὸ τῶν σῶν δειπνῶν from, or after your supper.

by reason of; as, ευρεν αὐτοὺς κοιμωμένους ἀπὸ τῆς λύπης· he found them sleeping by reason of sorrow.

after; as, ἀπὸ δ' αὐτοῦ θωρρήσσουτο (sc. δείπνου) and after it (viz. supper) they armed themselves.

by means of; as, τόξου ἀπὸ κρατεροῦ ὀλέκοντα slaying by means of his strong bow.

without; as, αὐλίζεσθαι ἀπὸ τῶν ὅπλων to watch without arms.

far from; as, μένων ἀπὸ ἡς ἀλόχοιο, ἀσχαλάα remaining afar from his wife, he grieves.

## In Composition it signifies

From; as, ἀποβάλλω, I cast from me.

within; as, ἀποστέγω, I confine within.

from; as,  $d\pi \in \lambda \pi i \langle \omega, I \text{ conceive hope from anything.}$ 

privation; as, ἀπογενόμενος, deprived of life.

again; as, ἀποκαθίζομαι, I sit down again.

The opposite to the sense of the simple word; as, ἀποκαλύπτω, I disclose; ἀπεύχομαι, I deprecate.

It introduces also senses quite different; as, ἀποκρίνομαι, I answer, &c.

¹ But in this, and other passages, Grammarians throw back the accent, and contend that ἄπο stands for ἄποθεν. So ἄπο γνώμης, and ἀπὸ γνώμης, have quite different senses: for the former means contrary to one's opinion, the latter according to one's opinion. See Budœus, Stephens, Viger, &c.

#### 5. Διà,

governs a Genitive, or an Accusative.

When joined to a Genitive, it signifies

By, with reference to a place; as, δι' ἄλλης όδοῦ ἀνεχώρησαν they returned by another road.

by, denoting the cause of anything, &c.; as, δι' ἀνθρώπου ὁ θάνατος by man (came) death.

by, or from; as, διὰ τοῦ Πνεύματος δίδοται it is given by the Spirit.

to; as, διὰ μάχης ὶέναι to go to the battle.

among; as, ἔπρεπε καὶ διὰ πάντων he excelled even among all.

even to; as, διὰ τέλους τοῦτο ἐπεμαρτύρατο he resolutely testified this even to the end.

in; as, διὰ χειρὸς ἔχω· I have in hand.

of, or from; as, βρώματα διὰ γάλακτος καὶ μέλιτος γενόμενα· food made of milh and honey.

for the sake of; as, δι' ἡμῶν τὴν ἀνθρωπότητα ὑπέστη ό Θεὸs: for our sakes God took upon himself the nature of man.

## It signifies also

An interval of time; as, διὰ χρόνου ἐωράκειν αὐτόν after a long time I saw him.

an interval of place; as, διὰ πολλοῦ φυτεύειν to plant at long intervals.<sup>2</sup>

<sup>1</sup> Very seldom.

<sup>&</sup>lt;sup>2</sup> Οί διὰ πλείστου the most distant.

# When joined to an Accusative, it signifies,

through, when denoting situation; as, διὰ τ' ἔντεα καὶ μέλαν αἷμα· through arms and black blood.

by, when denoting the cause, &c. as, ἐνίκησαν αὐτὸν διὰ τὸ αἷμα τοῦ ᾿Αρνίου they overcame him by the blood of the Lamb.

# In Composition it signifies,

Diversity; as, διαφωνέω, I utter a discordant sound. through: as, διαβάλλω, I strike through.

through the midst; as, διεκπλέω, I sail out through the midst.

continuance; as, διαμένω, I remain continually. increase; as, διαισθάνομαι, I perceive thoroughly.

It introduces also senses quite different; as,  $\delta\iota\alpha\phi\acute{\epsilon}\rho\omega$ , I excel, &c.

#### 6. 'Επὶ

is joined to a Genitive, Dative, and Accusative.

When joined to a Genitive, it signifies,

In; as,  $\hat{\epsilon}\pi$ ì  $\hat{\xi}\hat{\epsilon}\nu\eta s$  (sc.  $\gamma\hat{\eta}s$ )  $\hat{\epsilon}\hat{\iota}\nu\alpha\iota$  to be in a foreign country.

on; as, φέρε δὴ δίφρον, καὶ κῶας ἐπ' αὐτοῦ· bring a chair, and a skin on it.

<sup>1</sup> Of έπλ τῶν εὐθυνῶν λόγων the directors of the public accounts. 'Ο ἐπλ τοῦ ταμιείου the treasurer.

Et. Gr. Gr.

- in the power of; as,  $\hat{\epsilon}\pi\hat{\iota}$   $\delta\eta\mu\nu\nu$   $\hat{\epsilon}\sigma\tau\hat{\iota}$  he is in the power of the people.
- before, or near; as, γράψομαί σε παρανόμων ἐπὶ τοῦ 'Paδαμάνθυοs' I will accuse you before Rhadamanthus of having violated the laws.
- concerning; as, ἐπὶ τοῦ καλοῦ λέγων παιδός speaking concerning a beautiful boy.
- to, or into; as, τόν κεν ἄγοιμ' ἐπὶ νηός· I would lead him to the ship.

# When joined to a Dative, it signifies,

- On; as, ἐπὶ κρηπίδι ὁ τοῖχος ἔστηκε· the wall was built on a ground-work.
- against; as, ἐπὶ Τρώεσσι μάχεσθαι to fight against the Trojans.
- to, or on; as, βαίνον ἐπὶ ἡηγμῖνι θαλάσσης they walked on the sea-shore.
- on account of; as, φθόνος λύπη ἐπ' ἀλλοτρίοις ἀγαθοῖς· envy is sorrow on account of other men's welfare.
- in the power of; as, ἐπὶ τοῖς δημόταις ἐστίν he is in the power of the plebeians.
- among, or near; as, ή ἐπὶ Λοκροῦς νῆσος the island near the Locrians.
- in; as, μέτρον ἐπὶ πῶσιν ἄριστον moderation in all things is best.
- after; as, ἄλλοι ἐπ' ἄλλοις παρείποντο' they followed close one after another.

# When joined to an Accusative, it signifies,

To; as,  $\epsilon i \tau' \ \epsilon \pi i \ \delta \epsilon \xi i' \ i \omega \sigma i' \ whether they go to the right.$ 

through, or over; as, ἴμεν πολλὴν ἐπ' ἀπείρονα γαῖαν' to go over a large boundless country.

even to; as, νοσήσαντα ἐπὶ θάνατον sich even to death.

among; as, ἐϋκλείη τ' ἀρετή τε εἴη ἐπ' ἀνθρώπους reputation and valour might be among men.

against; as, ἐπειρᾶτο τοὺς ᾿Αθηναίους τῆς ἐπ' αὐτὸν ὀργῆς παραλύεω he tried to pacify the anger of the Athenians against him.

duration of time; as, ἐδήουν τὴν γῆν ἐπὶ δύο ἡμέρας they laid waste the country for two whole days.

## In Composition it signifies

Into or on; as, ἐπιβάλλω, I throw into, or on. against; as, ἐπανίσταμαι, I rise against.

after; as, ἐπιμηθεύομαι, I consult after a thing is done.

diminution; as, ἐπίλευκος, somewhat white.

It introduces senses quite different; as, ἐπιτιμάω, I reprove; ἐπιτρέπω, I permit, &c.

 $<sup>^{1}{&#</sup>x27;}E\pi'$  éµè, even to my age ; êπl πατέραs, even to the memory of our fathers.

#### 7. Κατὰ

is joined to a Genitive and Accusative. When joined to a Genitive, it signifies,

From; as,  $\beta \hat{\eta}$   $\delta \hat{\epsilon}$   $\kappa \alpha \hat{\tau}$  'You opéwv' he went down from the Idwan mountains.

against; as, λόγος κατὰ Μειδίου an oration against Midias.

concerning; as,  $\pi \circ \lambda \circ s$  έπαινος ἢν κατὰ τῆς ἡμετέρας  $\pi \circ \lambda \in \omega s$  there was much commendation concerning our city.

at, or towards; as, κατὰ σκοποῦ τοξεύεω· to shoot at a mark.

from, or down from; as, κατὰ πετράων βαλέειν to throw down from rocks.

under; as, κατὰ γῆς ἀποπέμπω· I send under the earth.

through; as, διδάσκων καθ' ὅλης τῆς 'Ιουδαίας' teaching through all Judæa.

by, when used in swearing; as, ὁ Θεὸς ὅμοσε καθ' ἐαυτοῦ· God swore by himself.

on; as, κατέχεεν αὐτοῦ κατὰ τῆς κεφαλῆς he poured it on his head.

It is only in poetic language ' that it is joined to a Dative, and then it signifies,

From; as, κατὰ δέ σφι κελαινὸν αἷμ' ἀπελείβετ' ἔραζε' black blood trickled from them to the ground.

within; as, κατὰ συφεοίσω εέργυν she shut them up within the sties.

And even in this case very seldom.

amongst; as, δασόμεσθα κατὰ σφίσι we will divide amongst them.

# When joined to an Accusative,1 it signifies,

- According to; as, κατ' εἰκόνα Θεοῦ ἐποίησεν αὐτόν he made him according to the image of God.
- at, or towards; as, κατ' αὐτοὺς αἶεν ὅρα he always looked towards them.
- at; as, τὰ κατ' 'Αμπρακίαν οὕτως ἐγένετο' affairs were thus carried on at Ambracia.
- on account of; as, οὐδ' αὖ, κατὰ πενίαν, κεκώλυται neither, on the other hand, was he kept away on account of his poverty.
- through; as, καθ' όλην την πόλιν κηούσσων proclaiming through the whole city.
- relating to; as, οἱ καθ' ὑπεροχὴν νόμοι· laws relating to excess.
- in, or amongst; as, κατὰ ρωπήϊα πυκνὰ κείμεθα we lay down among the close thickets.
- opposite to; as, κεῖται ἡ Κεφαλληνία κατὰ 'Ακαρνανίαν' Cephallenia is situated opposite to Acarnania.
- about; as, κατὰ ἐννεακόσια ἔτη about nine hundred years.
- according to; as, κατὰ τὴν ὑπάρχουσαν οὐσίαν according to our present abilities.

## In Composition it signifies,

Down, or downwards; as, καταβάλλω, I throw down; καταβαίνω, I go down.

P 2

 $<sup>^1</sup>$  Ol κατ' olkov' the family ; ol κατὰ γένος relations ; ol κατ' ἀγοράν pleaders.

against; as, κατάλαλος, one who speaks against another, a slanderer.

an increase of the sense; as, καταφάγω, I eat greedily, I devour.

#### 8. Μετὰ

takes a Genitive, Dative, and Accusative after it.

# When it takes a Genitive,1 it signifies,

With; as, μετ' ἄλλων λέξο έταίρων lie down with your other comrades.

towards; as, εμεγάλυνεν ὁ Κύριος έλεος αὐτοῦ μετ' αὐτῆς the Lord hath magnified his mercy towards her.

# When it takes a Dative, as is usual in poetic language, it signifies,

In; as, στη δè, κέρας μετὰ χερσὶν ἔχων he stood, holding the horn in his hands.

among; as, θοὸς ἔσκε μετὰ πρώτοισι μάχεσθαι he was eager to fight among the first combatants.

with; as, άρθμον έθεντο μετὰ σφίσι they entered into a treaty with them.

# When it takes an Accusative, it signifies

After; as, μετὰ τὸν πόλεμον ἡ συμμαχία succour after the war.

into; as, ős με μετ' ἀπρήκτους ἔριδας καὶ νείκεα βάλλει which brings me into vain quarrels and contentions.

<sup>1</sup> Οί μετ' 'Αχιλλέως' the companions of Achilles.

in; as, à μετὰ χεῖρας ἔχοι, καὶ ἐξηγήσασθαι οἶός τε the business which he had in hand, he was also able to explain.

against; as, ἢ τι μετ' ἀθανάτους ἤλιτεν' he hath indeed sinned against the immortal gods.

to; as, ès στρατὸν ἐλθὲ, μετὰ Τρῶas καὶ 'Αχαιούs' go to the army, to the Trojans and Greeks.

among; as, μεθ' ὁμήλικας ἔμμεν' ἄριστον to be the bravest among his contemporaries.

besides; as, εἴσεαι οἷοι καὶ Δαναοῖσιν ἀριστῆες μετέασι·
καὶ μετ' ᾿Αχιλλήα· you shall know what chiefs
there are among the Greeks, even besides Achilles.

# In Composition it signifies,

Among, between; as, μέτειμι, I am among; μετάγγελοs, a messenger between two parties. across; as, μεταβαίνω, I go across, I pass over. with; as, μετέχω, I share with another. to or for; as, μετακαλέω, I call for. change; as, μεταγινώσκω, I change my opinion.

#### 9. Παρὰ

is joined to a Genitive, Dative, and Accusative.

When joined to a Genitive, it signifies,
From; as, παρὰ Κυρίου ἡ βοήθεια assistance from the Lord.

<sup>1</sup> Οἱ παρὰ σοῦ your messengers; τὰ παρὰ τοῦ ᾿Αλκιβιάδου the commands of Alcibiades.

with; as, δαπανήσασα τὰ παρ' ξαυτης πάντα' having spent all that she had with her.

# When joined to a Dative, it signifies,

- With; as, παρὰ τοῦς ἀνθρώποις τοῦτο ἀδύνατόν ἐστι· with men this is impossible.
- to; as, lévaι παρὰ Τισσαφέρνει to go to Tissaphernes.
  near; as, παρ' ἀνέρι τῷδε δαμῆναι to be vanquished
  near this man.
- in the power of; as, παρ' έαυτφ έχει he has it in his power.

# When joined to an Accusative,1 it signifies,

- To; as, τωὶ δ' αντις ἴτην παρὰ νῆας 'Αχαιων' and they two returned to the ships of the Greeks.
- near, along; as,  $\beta \hat{\eta}$   $\delta'$   $d\kappa \not \in \omega \nu$   $\pi \alpha \rho \hat{\alpha}$   $\theta \hat{\nu} \alpha'$  and he walked silently along the shore.
- through; as, παρ' ὅλον τὸν βίον through the whole of life.
- on the other side of; as, χώραν ἀπενείμε παρὰ τὸν 'Ανίηνα ποταμών' he distributed the land on the other side of the river Anio.
- on account of; as, οἱ δὲ εὐέλπιδες εἰσὶ παρὰ τὴν ἐμπειρίαν they have good hope on account of their experience.
- beyond; as, οί παρὰ δύναμιν πρόθυμοι ès τοὺς Ἑλλήνας who have exerted ourselves for the Greeks beyond our strength.

<sup>1</sup> It is used by grammarians in the sense of from; as when they say " Δημοσθένηs is a word παρὰ τὸ σθένοs," meaning that it is derived from the word σθένοs.

in comparison of; as, παρ' ξαυτου μηδένα ἐπιτήδειον ήγεῖτο· in comparison of himself he thought no one fitted.

besides, or contrary to; as, παρὰ τὸν νόμον κρίνων judging contrary to the law.

during; as, παρὰ τὸν πλοῦν during the voyage.

in the power of; as, τὸ παρ' ἡμᾶς what is in our power.

below; as, ἢλάττωσας αὐτὸν βραχύ τι παρ' ἀγγέλους thou didst degrade him somewhat below the angels.

intermission of time; as, παρὰ μῆνα τρίτον every third month.

## In Composition it signifies,

To; as, παραλαμβάνω, I take to myself.

erroneously; as, παρακούω, I hear erroneously, or imperfectly.

together; as, παραδυναστεύω, I reign together.

secretly; as, παρεμβάλλω, I cast in secretly.

rashly; as, παρακινδυνεύω I rashly incur danger.

beyond; as, παρέρχομαι, I pass by; παραπλέω, I sail beyond.

comparison; as, παράλληλα, things compared with each other.

contrariety; as, παράνομος, transgressing laws; παρανθέω, I fade.

diminution; as, πάρεγγυς, a little nearer.

increase; as, παραθαρσύνω, I increase confidence.

¹ 'Ο παρ' ἡμέραν πυρετός a tertian fever.

## 10. Περί

is joined to a Genitive, Dative, and Accusative.

# When joined to a Genitive, it signifies,

Concerning; as, δηριν έχον περὶ πιπτόντων they had a contest concerning the dead.

for; as, περὶ πάτρης τεθνάμεν to die for one's country.
on account of; as, τυραννίδος περὶ κάλλιστον ἀδικεῖν it is very honourable to act unjustly on account of tyranny.

around; as, τετάνυστο περί σπείους γλαφυροίο ήμερίς the vine stretched around the hollow grot.

beyond; as, διζυρός περὶ πάντων ἔπλεο' you are miserable beyond all.

# When joined to a Dative, it signifies,

Around; as, ἔνδυνε περὶ στήθεσσι χιτῶνα' he put on his corslet around his breast.

concerning, or for; as, έδεισεν δε περί ξανθφ Μενελάφ he feared for the yellow-haired Menelaus.

from ; as, δυ περὶ κῆρι φιλώ· whom I love from my heart.

in; as, περὶ ροδέεσσω εέρση τήκεται the dew melts in the roses.

into, or on; as, πίπτοντα περὶ σφίσι falling on themselves.

<sup>&</sup>lt;sup>1</sup> But in the more extensive sense of circum, around, each of these senses seems included.

When joined to an Accusative,1 it signifies,

Around; as, τούτους άγαπᾳ, καὶ περὶ αὐτὸν ἔχει he loves these, and has them around him.

about; as, περὶ έβδομήκοντα vaŷs about seventy ships. towards; as, ἡ περὶ τοὺς θεοὺς εὐσέβεια piety towards the Gods.

against; as, περὶ τοὺς σαυτοῦ γονέας κακοεργεῖν to sin against your parents.

# In Composition it signifies,

Around; as, περιβάλλω, I throw around; περιπατέω, I walk around.

increase; as, περιτίω, I very much honour; περίλυπος, very sorrowful.

excellence; as, περιγίγνομαι, I excel; περίφρων, wise.

## 11. Υπερ

governs a Genitive and Dative.

When joined to a Genitive, it signifies,

For; as, ὑπὲρ σοῦ λαλῶ· I speak for you.

of, or concerning; as, ὑπὲρ πασῶν γράψαι οὐκ ἐγχωρεῦ there is no room to write of them all.

over; as,  $\sigma \tau \hat{\eta} \delta' \check{a} \rho' \check{\nu} \pi \hat{\epsilon} \rho \kappa \epsilon \phi a \lambda \hat{\eta} s$  and it stood over my head.

<sup>1</sup> Οι περι Πλάτωνα· Plato, or the Platonics: Οι περι την φύσω physiologists; Οι περι την ποιησω poets; τὰ περι εμέ· my affairs.

for the sake of; as, ὑπὲρ εὐδοξίας ἤθελον τοῖς δεινοῖς αὐτοὺς διδόναι for the sake of glory they were willing to expose themselves to difficulties.

by reason of; as, ὑπὲρ τῆς εἰς τὰ κοινὰ φιλοτιμίας by reason of your zeal for the public good.

by, when used in beseeching; as, λίσσομ' ὑπὲρ Μα-κάρων I beseech you by the Gods.

# When joined to an Accusative, it signifies,

Beyond, or over; as, ὑπὲρ τὰ ἐσκαμμένα πηδậς you leap beyond the trench.

above; as, ὑπὲρ ἑξήκουτα ἔτη γεγονώς above sixty years old.

beyond, or contrary to; as, ὑπὲρ μόρον ἄλγε' ἔχουσι' they suffer afflictions beyond their due share.

## In Composition it signifies,

For; as, ὑπερμάχομαι, I fight for.

before, or beyond; as, ὑπερθέω, I outrun; ὑπερβαίνω, I pass by.

above; as, ὑπερέχω, I rise above; ὑπέρθυρον, a linter over the door.

increase; as, ὑπερμαίνομαι, I am violently enraged; ὑπερασθενὴs, extremely weak.

#### 12. Υπὸ

is joined to a Genitive, Dative, and Accusative.

# When joined to a Genitive, it signifies,

By; as, τύπτομαι ὑπ' αὐτοῦ· I am struck by him.

under; as, τρύβλιον ῷχετο ὑπὸ μάλης ἔχων he went off, having the dish concealed under his arm-pit.

by reason of; as, ὑπ' ἐνδείαs, οὐκ ἔχω, ὅ, τι ἄν μοι χρήσωμαι' by reason of my poverty, I have no means of benefiting myself.

out of, or from; as, κῦμα θοῆ ἐν νῆὶ πέσησι λάβρον ὑπαὶ νεφέων a violent wave dashed from the clouds against the swift ship.

because of; as, όπ' αὐτοῦ οὐδὲ φρονεῖν ἡμῖν ἐγγίγνεται because of this (or him) it is not even in our power to be wise.

on account of; as, ὑφ' ἦs δοκοῦσι κύνες ἀπέχεσθαι τῶν διοβλήτων σωμάτων on account of which (smell) dogs seem to abstain from bodies struck by lightning.

## When joined to a Dative, it signifies,

Under; as, ὑπὸ τῆ λεοντῆ πίθηκος an ape concealed under a lion's skin.

with; as, ως ὑπ' εὐκλεία θάνη that he may die with glory.

by; as, ὑπὸ Τρώεσσι δαμῆναι to be vanquished by the Trojans.

from, or by; as, η μιν ὑπ' 'Αγχίση τέκε' who was his mother by Anchises.

by reason of; as, ἐκθανόντων αὐτῶν ὑπὸ καύματι they having died by reason of the heat.

Et. Gr. Gr.

on account of; as, ὑπὸ τῆ ποιήσει ἐπηνεῖτο he was praised on account of his poetry.

in ; as, ἄλεισα κατακρύψασ' ὑπὸ κόλπφ having hidden the cups in her bosom.

# When joined to an Accusative, it signifies,

Underneath, under; as, τὸν ὑπὲρ γῆς καὶ ὑπὸ γῆν χρυσόν the gold above the ground and under the ground.

towards, denoting time; as, ὑπὸ τὴν κατάλυσω τοῦ πολέμου towards the conclusion of the war.

to; as, αἴσχιστος δὲ ἀνὴρ ὑπὸ Ἰλιον ἦλθε· he was the vilest man that came to Troy.

# In Composition it signifies,

Under; as, ὑποβάλλω, I cast under.

backward; as, ὑποτροπη, a turning back.

diminution; as, ὑποδείδω, I am somewhat afraid; ὑπέρυθρος, reddish.

anything done secretly, and with fraud; as, ὑπόρχομαι I assail clandestinely; ὑπάγομαι, I am led on by stratagems.

It introduces senses altogether different; as, ὑποκρίνομαι, I dissemble, &c.

#### OF ACCENTS.

# Certain general Rules.

1. If the last syllable be long, the accent will be placed on the penultimate.

# The exceptions are as follow:

Ionic cases in the first declension of simple nouns; as,  $Alv \in l\epsilon \omega$ .

Attic cases: as, Μενέλεως, ὅτεφ, ὅτεων· ² and words compounded with γέλως as, φιλόγελως.

2. If the last syllable be short, the accent will be placed on the antepenultimate; as,  $\phi \iota \lambda \dot{\alpha} \nu \theta \rho \omega \pi \sigma s$ .

# The exceptions are as follow:

Participles of the preterite passive s; as, δεδεγμένος.

Verbal adjectives in éos as, οἰστέος.

Diminutives in ισκος, ιλος, and ιον 4 as, νεανίσκος, ναυτίλος, παιδίον.

Certain nouns; as, παρθένος, ολίγος, αλγιαλός, αγαθός.

<sup>1</sup> To this head may be referred ἀνώγεων, εὕγεως, &c.

<sup>&</sup>lt;sup>2</sup> Unless the nominative is oxytone, and then they have the acute

accent on the penultimate; as, βασιλεύε, βασιλέωs.

<sup>3</sup> But if they are changed by a figure, the accent is thrown back; as, δέγμενοs. See Etym. Mag. on the word ἀκαχήμενοs.

<sup>4</sup> But some diminutives in ιον have the acute accent on the antepenultimate; as, γνωμίδιον, πολίχνιον.

Doric infinitives; as, ἀείδεν for ἀείδειν. Ionic infinitives; as, τραφέμεν for τραφεῖν. Poetic words in οφι· as, αὐτόφι, δακρυόφι.

Also words compounded with a noun derived from the preterite middle, if the sense is active: as, μητροκτόνος, a murderer of his mother; πρωτοτόκος, she who has brought forth her first child; but if the sense is passive, they follow the general rule; as, μητρόκτονος, murdered by one's mother; πρωτότοκος, first-born.

- 3. A syllable long by nature before a short vowel at the end of a word, and also before one which is long by position, if it has any accent, is circumflexed; as,  $\sigma\hat{\omega}\mu a$ ,  $\kappa\hat{\eta}\rho\nu\xi$ ,  $\phi\hat{o}\hat{v}\iota\xi$ .
- 4. The circumflex accent is formed from the acute and the grave, by contraction; as, ποιέεις, ποιεῖς.

The acute is formed from the grave and the acute; as,  $\pi o \iota \epsilon (\epsilon \tau \omega)$ ,  $\pi o \iota \epsilon (\epsilon \tau \omega)$ .

#### Observation.

The diphthongs  $a\iota$  and  $o\iota$ , at the end of a word, are considered short with regard to accents; as,  $\mu o \hat{v} \sigma a\iota$ ,  $\mathring{a} v \theta \rho \rho \omega \tau o\iota$  except in contracted syllables; as,  $\lambda \eta \tau o\hat{\iota}$  in the pronoun  $o\hat{\iota}$  in optatives; as,  $\pi o\iota \eta \sigma a\iota$ ,  $\epsilon \check{\iota} \pi o\iota$  and in adverbs; as,  $o\check{\iota} \kappa o\iota$ , at home;  $o\hat{\iota}$ , whither;  $\pi o\hat{\iota}$ , where, &c.

# Of the Accents of Nouns.

In the three first declensions of simple nouns, if the acute accent be on the last syllable, the genitive and dative are circumflexed in all the numbers: as,  $\Theta\epsilon\delta s$ ,  $\Theta\epsilon\delta s$ .

In the other cases the acute remains: as,  $\theta \in \partial \nu$ ,  $\theta \in \partial \lambda$ ,  $\theta \in \partial \lambda$ ,

Although the nominative singular be circumflexed, yet the nominative and accusative dual are never circumflexed; as,

'O νοῦς, in the dual number τω νω το δστοῦν, τω δστω.

If there be an accent on the penultimate, it will remain in all the cases: as,  $\Lambda \delta \gamma os$ ,  $\lambda \delta \gamma ov$ ,  $\lambda \delta \gamma \phi$ . Except  $\mu \ell a$ , from  $\epsilon \ell s$ , which makes in the genitive  $\mu \ell a s$ , in the dative  $\mu \iota \hat{q}$ , and also its compounds: likewise  $\check{a}\mu \phi \omega$ , and  $\delta \iota \omega$ , which make in the genitive and dative  $\epsilon \iota \mu \phi o \iota v$ , and  $\delta \iota v o \iota v$ .

Nouns compounded with the particles  $\dot{a}$ ,  $\dot{\epsilon}\dot{v}$ ,  $\delta \dot{v}s$ , and  $\delta \iota$ , for the most part throw back their accent; as,  $\check{a}\gamma a\mu os$ ,  $\dot{\epsilon}\check{v}\pi a\iota s$ ,  $\delta v\sigma \epsilon \acute{v}\rho \epsilon \tau os$ ,  $\delta \acute{v}\psi v\chi os$ .

Nouns also compounded with the prepositions  $\delta\pi\delta$ ,  $\delta\nu\tau$ i,  $\sigma$ iν,  $\pi\epsilon\rho$ i, and  $\kappa\alpha\tau$ a· as,  $\tilde{v}\pi\alpha\nu\lambda$ os,  $\alpha\nu\tau$ iχρι $\sigma$ τος,  $\sigma$ iν-δουλος,  $\pi\epsilon\rho$ i $\epsilon\rho$ γος,  $\kappa\alpha\tau$ aσκοπος, &c. Or those compounded with nouns; as,  $\phi\iota\lambda$ oσφος.

The genitive plural of the first and second declensions has the circumflex upon the last syllable, except in the case of genitives feminine of adjectives which are derived from masculine nouns of the third declension; as,

Μακάριος, μακαρίων.

There are some few exceptions; as, δ χλούνης, α rustic, Gen. τῶν χλούνων δ χρήστης, an usurer, τῶν χρήστων.

# In the Fifth Declension.

1. The acute accent upon the last syllable of the nominative will be on the penultimate of the oblique cases: as,

Τριάς, τριάδος, τριάδι except in γυναικός, γυναικί οὐδενός, οὐδενί and μηδενός, μηδενί

but if the penultimate be long by nature, it is circumflexed, whenever the last syllable is short or doubtful; as,

Σωτηρ, σωτηρος.

These nouns, δαὴρ, ἀνὴρ, θυγάτηρ, πατὴρ, εἰνάτηρ, σωτὴρ,  $\Delta \eta \mu \dot{\eta} \tau \eta \rho$ , throw back the accent in the vocative: as,

\* Ω δάερ, ἄνερ, θύγατερ, πάτερ, εἴνατερ, σῶτερ, Δήμητερ\* and many words belonging to the first declension of contracted nouns do the same: as,

'Ο 'Απολλοφανης, & 'Απολλόφανες' ὁ συγγενης, & σύγγενες.

2. The nouns  $\mu \dot{\eta} \tau \eta \rho$  and  $\theta v \gamma \dot{\alpha} \tau \eta \rho$ , throughout all their cases, except the vocative singular, have the acute accent on the penultimate: as,

Μητέρος, μητέρι, μητέρα θυγατέρος, θυγατέρι, θυγαττράσι &c. unless they are syncopated; in which case the accent, in the genitives and datives, will be on the last syllable: as,

Μητρός, μητρί θυγατρός, θυγατρί.

But in the nominatives, accusatives, and vocatives, of all the numbers, the accent is thrown back after syncope: as,

Θύγατρα, θύγατρε, &c. The accent also is thrown back in the poetic dative ποδεσσι.

3. Monosyllables of the fifth declension have the acute accent on the last syllable in the genitive and dative singular, and the dative plural: as,

Της χειρός, τη χειρί, ταις χερσί.

In the genitive plural, and genitive and dative dual, the last syllable is circumflexed: as,  $X \epsilon \iota \rho o \hat{v}$ ,  $\chi \epsilon \iota \rho \hat{o} v$ .

In the accusative singular, and in the nominative, accusative, and vocative, both dual and plural, the penultimate, if it be long by nature, is circumflexed: as,

Xε $\hat{i}$ ρ $\alpha$ , χε $\hat{i}$ ρ $\epsilon$ , χε $\hat{i}$ ρ $\epsilon$ s, χε $\hat{i}$ ρ $\alpha$ s.

Except participles of only one syllable; as,

Θεὶs, θέντος, θέντι· ὢν, ὄντος, ὄντι· also the genitives, παίδων, Τρώων, πάντων, δάδων, δμώων, θώων, ὅτων, φώτων (lights): for circumflexed monosyllables keep the accent upon the first syllable.

Thus  $\pi \hat{a} \sigma \iota$  from  $\pi \hat{a} v$  so also  $\tau \iota$ 's interrogative has the accent on the first syllable in all its cases: but  $\tau \iota$ 's indefinite, and enclitic, has the accent always on the latter syllable, except where it loses it altogether by reason of the inclination.

Vocatives in  $\epsilon v$ , and  $\omega$ , are circumflexed: as,  $\delta \alpha \sigma \iota \lambda \epsilon \hat{v}$ ,  $\delta \Lambda \eta \tau o \hat{\iota}$ ,  $\delta \Gamma o \rho \gamma o \hat{\iota}$ .

4. Substantives of the third and fourth declensions of contracted nouns have the accent on the last syllable; as,

Λητώ, αἰδώς βασιλεύς, Τυδεύς.

# Of the Accents of Pronouns.

The acute on the last syllable of the nominative will remain so in the dative and accusative singular; as,

Έγω, ἐμοὶ, ἐμέ· In the genitive singular, and throughout the whole of the plural number, it is changed into the circumflex: as,

'Εμοῦ, ἡμεῖς, ἡμῶν, ἡμῶν, ἡμᾶς. In the whole of the dual it is thrown back: as, Σφῶϊ, νῶϊ, νῶϊν.

The pronouns οὖτος, αὐτὸς, and ἐκεῖνος, follow the form of nouns.

When  $\gamma \epsilon$  is added by the figure paragoge, the accent is thrown back; as,

\* Εγωγε, ἔμοιγε. In Attic words, where ι is added by paragoge, the acute accent is placed on the last syllable; as, οὐτοσί.

Pronouns affected by both paragoge and syncope, have the acute accent on the penultimate; as,  $E_{\mu} \epsilon \theta \epsilon \nu$ .

As also those which are changed by the Ionic dialect; as, ' $H\mu\epsilon\epsilon$ 's,  $\eta\mu\epsilon$ as.

In the dative plural  $\dot{\eta}\mu\hat{\imath}\nu$ , the circumflex is sometimes changed into the acute accent; as,  $\dot{\eta}\mu\dot{\imath}\nu$  and the last syllable is made short.

# Of the Accents of Verbs.

If the last syllable is short, the accent will be on the antepenultimate; as, τύπτομαι.

If long, on the penultimate; as, τυπτέσθην.

## Exceptions.

The same also takes place in the middle voice, whenever the penultimate is long by nature before a short final syllable; as, τυποῦμαι, τυπεῦται.

First futures of the fifth conjugation have the circumflex on the last syllable: as,  $\sigma\pi\epsilon\rho\hat{\omega}$  therefore in the middle the penultimate is circumflexed; as,  $\sigma\pi\epsilon\rho\hat{\omega}\mu a\iota$ .

And in the Doric dialect all first futures have the circumflex on the last syllable; as,  $\tau v \psi \hat{\omega}$ .

But when  $\sigma$  is added by the Æolic dialect, the accent is thrown back; as,  $\delta\rho\sigma\omega$ .

The Participles of the Second Aorist Active, and of Preterites in  $\omega_s$ , and those also which end in  $\epsilon\iota_s$ , have the accent on the last syllable: as,

Tυπων, τετυφως, τετυπως, τυφθεὶς, τυπείς.

In the Second Future the last syllable is circumflexed; as,  $\tau v \pi \hat{\omega} v$ .

When the acute accent is on the penultimate of participles in the masculine, it will be also on the penultimate of the same words in the neuter; as, Ποιέων, ποιέου.

These three imperatives,  $\dot{\epsilon}\lambda\theta\dot{\epsilon}$ , come,  $\dot{\epsilon}\dot{\nu}\rho\dot{\epsilon}$ , find, and  $\dot{\epsilon}\dot{\iota}\pi\dot{\epsilon}$ , tell, have the accent on the last syllable: in the imperative of the second agrist middle the last syllable is circumflexed; as, Πιθοῦ, τραποῦ.

Monosyllables, if compounded, take the acute accent on the penultimate, in the imperative mood; as, 'Απόδος.

In the infinitive of both the passive agrists the penultimate is circumflexed; as, Τυφθήναι, τυπήναι.

The last syllable of the second agrist, and second future active, is circumflexed; as,  $\tau v \pi \epsilon \hat{u}v$ .

In the singular number of the subjunctive mood, the last syllable is circumflexed: as, Τυφθώ, τυφθης, τυπώ, τυπης.

In the dual and plural the penultimate is circumflexed: as, Τυπήτου, τυπώμεν, &c.

The infinitives of the first agrist active, of all preterites, of the second agrist middle, and of the present tense of verbs in \(\mu\_1\), take the acute on the penultimate; as,

'Αναγκάσαι, τετυφέναι, τετύφθαι, τετυπέναι, τυπέσθαι,

τιθέναι.

Unless the penultimate be long by nature, in which case it is circumflexed; as, Πεφιλήσθαι, ἀκοῦσαι.

In contracted verbs, the syllable formed by contraction is circumflexed, unless some one of the foregoing rules forbids it.

In the third person plural of the present tense of verbs in \mu, the penultimate is circumflexed; as

Τιθείσι, διδούσι, ἱστᾶσι, ζευγνύσι · except εἰσὶ, from

 $\epsilon i\mu i$ , I am.

# Of the Accents of Prepositions.

All prepositions, which admit an accent, take it on the last syllable, unless they are put after the cases they govern, and are not followed by an adjective, for in that case the accent is thrown back: as,

Ελρήνης πέρι, concerning peace.

 $\Pi \ell \rho \iota$  also, when used for  $\pi \epsilon \rho \iota \sigma \sigma \hat{\omega} s$ , throws back its accent.

But the prepositions dvd and  $\delta\iota d$  never throw back the accent, in order to preserve the distinction between them and the vocative dvd from dvd, a king, and the accusative dld from dld, Jupiter.

# Of the Accents of Adverbs.

Adverbs derived from the genitive plural of adjectives, retain the accent of their primitives: as,

Αισχρών, αισχρώς καλών, καλώς βραδέων, βραδέως,

&c.

Adverbs in  $\theta \epsilon \nu$ ,  $\theta \iota$ ,  $\sigma \epsilon$ ,  $\sigma \iota$ , retain the accent of the nouns from which they are derived: as,

Θεόθεν, from θεός οὐρανόθι, and οὐρανόσε, from οὐρανός οἴκοθεν, and οἴκοθι, from οἶκος, a house.

Attic adverbs take the accent on the last syllable; as, Νυνλ, ἐνθαδί.

# Of the Accents of Conjunctions.

The conjunction  $\delta \rho a$ , when it is interrogative, has the circumflex on the penultimate: when expressive of inference, the acute; as,  $\delta \rho a$ , therefore.

The following have no accent,  $\delta$ ,  $\hat{\eta}$ ,  $\delta i$ ,  $a\hat{i}$ ,  $\epsilon is$ ,  $\hat{\epsilon}s$ ,  $\hat{\epsilon}v$ ,  $\hat{\epsilon}\kappa$ ,  $\hat{\epsilon}\xi$ ,  $o\hat{v}$ ,  $o\hat{v}\kappa$ ,  $o\hat{v}\kappa$ ,  $o\hat{v}\kappa$ ,  $e\hat{i}$ ,  $\hat{\omega}s$ . But  $\hat{v}$ ,  $\hat{\eta}$ ,  $o\hat{v}$ ,  $a\hat{v}$ , for  $o\hat{v}\tau os$ ,  $a\hat{v}\tau \eta$ ,  $o\hat{v}\tau o\iota$ ,  $a\hat{v}\tau a\iota$ , and  $\hat{v}$  for  $\tau o\hat{v}\tau o$ , are accented; and  $o\hat{v}$ , or

οὖκ, when it concludes a sentence, or is a sentence of itself: so also ὧs when used for οὖτως, or when put after the substantive to which it refers; as, Οἱ δὲ λύκοι ὧs.

In declinable words, whenever the last syllable is thrown away by Apostrophe, the accent, which would have been on the last syllable, is thrown back on the penultimate: in indeclinable words, it is entirely lost; as,  $T\epsilon\rho\pi\nu' \epsilon\pi\alpha\theta\sigma\nu$  ' $\Delta\mu\phi'$  ' $\Delta\nu\sigma\eta$ .

#### ENCLITIC WORDS.

An enclitic word is that which transfers its accent to the final syllable of the word preceding, to which it gives the acute: as, "H $\kappa ov\sigma\acute{a}$   $\tau vvos$ .

The enclitics are, in the first place, The indefinite  $\tau is$ , in all its cases: and the Attic words  $\tau o \hat{v}$ ,  $\tau \phi \hat{\rho}$ , used for  $\tau w \delta s$ ,  $\tau w i$  but the interrogative  $\tau i s$  has the acute accent on the first syllable.

Secondly, The pronouns  $\mu o \hat{v}$ ,  $\mu o \hat{t}$ ,  $\mu \acute{\epsilon}$   $\sigma o \hat{v}$ ,  $\sigma o \hat{t}$ ,  $\sigma \acute{\epsilon}$ ,  $\sigma \mathring{v}$ ,  $\sigma \acute{\phi}$ ,  $\sigma \phi \acute{\phi}$ ,  $\sigma \phi \acute{\epsilon}$ ,  $\sigma \acute{\epsilon}$ ,  $\sigma \acute{\epsilon}$ ,  $\nu \grave{i} v$ ,  $\mu \grave{i} v$ , &c.—But after the conjunctions  $\emph{\'{e}} \nu \epsilon \kappa a$ , or  $\emph{\'{e}} v \acute{\epsilon} \kappa a$ , and some others, and the disjunctive  $\mathring{\eta}$ , they seldom transfer their accent.

Thirdly, The verbs  $\epsilon i \mu \lambda$  and  $\phi \eta \mu \lambda$ , in all the persons of the present indicative, except the second singular, and the Ionic  $\epsilon a \sigma \iota$  as,

\*Ανθρωπός εἰμι\* Τοῦτό ἐστι χείρονος κάλλιον\* Ἡ καλή, φασι, λαβέτω.

Fourthly, The adverbs,  $\pi o \tau \hat{\epsilon}$ ,  $\pi o \theta \hat{\epsilon}$ ,  $\pi o \hat{v}$ ,  $\pi \hat{\omega}$ ,  $\pi \hat{\omega}$ ,  $\pi \hat{\eta}$ , when used indefinitely, and having the accent on the last syllable. But if they are used interrogatively, they have the accent on the penultimate, and do not transfer it.

Fifthly, The two copulative conjunctions, κε and τε.

And expletives without number,  $\delta a$ ,  $\gamma \epsilon$ ,  $\nu v$ ,  $\nu v v$ ,  $\pi \epsilon \rho$ ,  $\tau o \iota$ , &c.

Enclitics incline, that is, transfer their accent to the preceding word, when the preceding word has either,

- 1. The acute on the artepenultimate: as,
  - "Ανθρωπός τις or
- 2. The circumflex on the penultimate, the last syllable being short: as,  $\Sigma \hat{\omega} \mu \hat{a} \tau \iota^{*}$  or
- 3. When a monosyllable goes before, which has no accent of its own : as, O $\check{v}$   $\iota \iota \; \check{a}\pi \acute{o}\beta \lambda \eta \tau a$ .

Or when a preceding enclitic has lost its accent: as, Ἰατρεῖαι γάρ τινές εἰσι·

Or when it has transferred it: as, Σημά τινές φασι.

Enclitics, however, lose their accent, when the preceding word has either,

- 1. The acute on the penultimate: as, Λόγος σου or,
- 2. The circumflex on the last syllable : as, 'Oρῶ σε' or,
- 3. The acute on the last syllable: as, 'Αγαθόν τι.

But when they begin a sentence, they neither lose, nor transfer their accent: as,

Σὲ τὸν σκυθρωπὸν, &c.

## The Verb 'Εστί,

- 1. Has the acute on the first syllable, when it begins a sentence, or is put immediately after the adverbs οὐκ, ώs, καὶ, εἰ, ἀλλὰ, and τοῦτο.
- It loses its accent after a word which has either the acute, or the circumflex, on the last syllable: as, 'Ερμῆs ἐστι.

3. It retains its accent on the last syllable, when the preceding word has the acute on the penultimate, or the circumflex on the penultimate, the last syllable being long by position: as,

Δόγος ἐστί· φοῖνιξ ἐστί.

4. But it transfers its accent, if the preceding word has the circumflex on the penultimate, the last syllable being short: as,

Φαῦλός ἐστι

Or if the acute be on the antepenultimate: as,  $^{\prime\prime}A\nu\theta\rho\omega\pi\delta s$  è $\sigma\tau\iota$ .

The compounds of  $\epsilon i \mu i$  throw back the accent: as,  $\Pi \dot{\alpha} \rho \epsilon i \mu i$ ,  $\pi \dot{\alpha} \rho \epsilon \sigma \tau i$ ,  $\pi \dot{\alpha} \rho \epsilon \sigma \mu \epsilon \nu$ , &c.

#### FIGURES OF SPEECH.

1. Prothesis is the addition of a letter or syllable to the beginning of a word: as,

Τεταγών, for ταγών, from τάζω, I lay hold of;

σμικρός, small, for μικρός.

2. Aphæresis is, when a letter or syllable is taken away from the beginning of a word: as,

'Ορτη, for ξορτη, a festival.

3. Syncope takes away a letter or syllable from the middle of a word: as,

\*Εγευτο, for ἐγένετο, he was born.

4. Epenthesis is, when a letter or syllable is inserted into the middle of a word: as,

\*Ελλαβε, for έλαβε, he received; ὁππότερος, for ὁπότερος, which of the two.

τερος, which of the two.

5. Apocope takes away from the end of a word: as,  $\Delta\hat{\omega}$ , for  $\delta\hat{\omega}\mu a$ , a house;

Ποσειδώ, for Ποσειδώνα, Neptune;

Βρὶ, for βρίαροι.

Et. Gr. Gr.

6. Paragoge is, when something is added to the last syllable: as,

 $^{\circ}$ H $\sigma\theta\alpha$ , for  $^{\circ}$ s, thou wast;

Ἐτύπτεσκε, for ἔτυπτε, he did strike.

7. Metaplasmus is the change of the last syllable in the same case: as,

Κλαδὶ, for κλάδω, to a branch.

But a Metaplasm generally speaking is any change in a word, by poetic licence.

8. Antithesis (which some call ἀντίστοιχος) is a change of a letter: as,

Πόρσω, for πόρρω, at a distance. Θάλαττα, for θάλασσα, the sea.

9. Metathesis is a change in the position of the letters: as,

"Ερξω, for  $\dot{\rho}\dot{\epsilon}\xi\omega$ , I will do;

Έπραθον, for έπαρθον, from πέρθω, I lay waste; Έδρακον, for έδαρκον, from δέρκω, I see;

Καρτερός, for κρατερός, strong;

Κᾶρτος, for κράτος, strength.

10. Synalæpha is a certain cutting off of one vowel before another in different words: as,

Τάμὰ, for τά ἐμὰ, mine; Τοὖνομα, for τὸ ὄνομα, the name; Θοιμάτιον, for τὸ ὑμάτιον, the clothing;

<sup>3</sup>Ω'ταν, for & έταν, O friend, or friends.

11. Anadiplosis (that is, reduplication) is the repetition of the first and second syllables: as,

Κεκάμωσι, for κάμωσι 'Αταρτηρός, for άτηρός 'Ετήτυμου, for έτυμου.

## PROSODY,

OR THE

## RULES OF VERSIFICATION.

It seems unnecessary to explain what is a foot, what is time, what a syllable, and what scanning. These we pass over, conceiving them to be already known to the learner from the prosody of the Latin language. In this place, let youths only bear in mind that  $\epsilon$  and o are short; that  $\eta$ , and  $\omega$ , with all diphthongs, are long by nature; and that a,  $\iota$ , and v are doubtful.

To scanning, among the Greeks, belong Apostrophus, Synecphonesis, Diæresis, and Cæsura.

1. Apostrophus is, when  $\alpha$ ,  $\epsilon$ ,  $\iota$ , o,  $\alpha\iota$ ,  $o\iota$  are cut off, the following word beginning with a vowel or diphthong. But this the Greeks either omit or observe, according to the nature of the verse; as,

<sup>2</sup> Ω γύναι, ἢ μάλα τοῦτο ἔπος νημερτὲς ἔειπες. Homer. O lady, most true indeed is this which thou hast spoken.

Frequently, too, vowels and diphthongs are cut off before consonants: as,

Παρ' μέν οί ὅρια κεῖται, ὅσα δρυὸς ἄκρα φέρονται:

Near him are all the fruits, which the trees bear in their season.

Sometimes the first vowel of the following word is cut off: as,

°Ω'γαθὲ, O good man ; °Ω"vaξ, O king ;

 $^{\circ}\Omega$  " $\nu\theta\rho\omega\pi\epsilon$ , O man;

For & άγαθε, & ἄναξ, & ἄνθρωπε.

 Συνίζησις Synecphonesis is the contraction of Σύζευξις two syllables into one: as,

Χρυσέφ ἀνὰ σκήπτρφ, καὶ ἐλίσσετο πάντας 'Αχαίους' With a golden sceptre, and besought all the Greeks. Homer.

3. Diæresis is, when two syllables are formed from the division of one: as,

Πάϊς, for παις ἐύφρων, for εύφρων, benevolent.

4. Cæsura is when, after a complete foot, at the end of a word, a short syllable is made long: and this in Greek verse takes place after the first, second, third, fourth, and even the fifth foot.

#### QUANTITY.

'The quantity of doubtful vowels is determined in ten ways:

1. By Position:

6. By Derivation:7. By Composition:

2. By one vowel coming before another:

8. By Increase:

3. By Accent:

9. By Rule:

4. By Contraction:

By Example or Authority.

5. By Dialect:

rity.

¹ Or Synæresis ; as, τείχει, τείχει—Crasis τείχεα, τείχη.

#### 1. Position.

A short vowel before two consonants, or a double one, either in the same word, or in different words, is long by position.

Sometimes however  $\Sigma$  is cut off, and the rule relating to position is not carried into effect; as,

"Ωρη έσπερίη κρώζει πολύφωνο[s] κορώνη. At eventide the loud raven croaks. Aratus.

This is sometimes found in Latin poetry: as, in a line quoted by Cicero from Aratus:

Delphinus jacet haud nimio lustratu[s] nitore.

A short vowel before a mute, followed by a liquid, is made common.

## 2. One vowel before another.

Long vowels, and diphthongs, may be made short at pleasure, provided that the following word begins with a vowel or diphthong.

A short vowel before a long one, or before a diphthong, is short, unless it be made long by poetic licence.

#### 3. Accent.

The last syllable is short, when the penultimate is circumflexed: as,  $\mu o \hat{v} \sigma \tilde{a}$ .

If the penultimate, being long by nature, has the acute accent, the doubtful vowel in the last syllable is made long: as,  $\dot{\eta}$   $\tilde{\omega}\rho\bar{a}$ , the hour.

When a masculine noun, ending in pos, or os pure, has the accent on the antepenultimate, the feminine of it is long in the last syllable: as, ayıos, ayıa.

Every circumflexed syllable is long by nature: as,  $\pi \hat{v} \rho$ , fire.

#### 4. Contraction.

Every syllable, made from a contraction, is long; as, ἐβόαε, ἐβόᾱ.

#### 5. Dialect.

Doric, changed from η, is long: as, Τομά for τομή, a cutting.

Æolic is short: as, Νύμφα for νύμφη.

A lonic is short in the penultimates of the preterite, and in the third person plural of verbs passive : as, Γέγἄα for γέγηκα·

And τετύφαται for τετυμμένοι είσί.

But a, when inserted by the Ionic dialect into verbs in aω, and preceded by a long syllable, is made long; as also in the Ionic third person of verbs in μι as, τιθέασι.

#### 6. Derivation.

Words derived from others have generally the same quality as their primitives: as,

Nīκάω, I conquer;

Niκη, victory;

'Ο νίκητης, a conqueror.

## 7. Composition.

Compound words generally keep the quantity of the simple ones: as,

'Η τῖμὴ, honour ; 'Ο καὶ ἡ ἄτῖμος, dishonoured.

A, the privative particle, is made short in composition: as,

\*Ατιμος, dishonoured; 'Ακλεής, inglorious.

But it is often made long by reason of two short syllables immediately following: as,

Δαῖε οἱ ἐκ κόρυθός τε, καὶ ἀσπίδος ἀκάματον πῦρ, She lighted up the unwearied fire from his helmet, and his shield. IL. ε. 4.—IL. o. 598.

The particles also  $\delta a$ ,  $\zeta a$ ,  $\check{a}\rho\iota$ ,  $\check{\epsilon}\rho\iota$ ,  $\beta\rho\hat{\iota}$ ,  $\delta \grave{\nu}s$ , when found in composition, are made short.

# 8. The Increase of Nouns.

A, in the increasing syllable of the fifth declension, is short.

1. In neuter nouns in  $\alpha$ ,  $\alpha s$ , and  $\alpha \rho$  as,

Σῶμᾶ, a body; Κρέας, flesh; Νέκταρ, nectar.

2. In feminine, and masculine nouns, in as as,

'Η Παλλὰs, Pallas ; 'Ο μέλαs, black.

- 3. In nouns in  $\psi$  as,
  - " $A\rho\alpha\psi$ , — $\beta$ os and in many in  $\xi$  as,  $K\delta\lambda\alpha\xi$ , — $\kappa$ os,  $\alpha$  flatterer.
- 4. In masculine, and feminine nouns, in  $a\rho$  and  $\lambda s$  as,

Ο μάκαρ, blessed;

'H αλs, the sea.

Except ψάρ, ψαρός, a starling.

The genitive in avos is long, as is evident from the accent: as,

Τιτάν, τιτάνος except τάλανος and μέλανος.

The penultimate of the dative plural in syncopated nouns is short: as,

Πατράσι, ἀνδράσι, μητράσι.

- I, in the increasing syllable, is short,
- In nouns of the neuter gender: as, Τὸ μέλι, μέλἴτος.
- 2. In barytone nouns, both masculine and feminine, in ιος, ιδος, and ιτος as, έρις, έριδος.
  - In oxytone nouns feminine in ιδος as, 'Η πατρὶς, πατρίδος.
  - I, in the increasing syllable, is long:
- 1. In nouns feminine and masculine, which have two terminations in the nominative: as,

 $\Delta \epsilon \lambda \phi$  is and  $\delta \epsilon \lambda \phi$  iv,  $\delta \epsilon \lambda \phi$  ivos ·  $\delta \kappa \tau$  is, and  $\delta \kappa \tau$  iv,  $\delta \kappa \tau$  ivos.

2. In monosyllables: as,

'O or ή θὶν, θινὸς, the shore;

'H δùν, the nose;

'H iv, or is, a string;

'O lûs, or lûv, Gen. los, a lion;

Λìs, λιτòs, a linen cloth.

Also ὅρνις, ὅρνῦθος, a bird, has the penultimate long, and εὐκνήμῖδες, a word of frequent occurrence in Homer: but in Δὶς, Δἴὸς, Jupiter, it is short.

I, in the increasing syllable of nouns in  $\iota \xi$ , and  $\iota \psi$ , is very frequently short: as,

'Η θρὶξ, τρἴχὸς, hair;

'Η χέρνιψ, χέρνιβος, a vessel to wash the hands in.

Y, in the increasing syllable, is short:

- In nouns of one syllable in vs as, O μῦς, a mouse, μὕός.
- 2. In neuter nouns in v as, τὸ γόνυ, γόνυος, the knee.
- 3. In paroxytone, oxytone, and circumflexed nouns, in vs and vρ: as, ὁ νέκυς, νέκυς, α dead body; ὁ μάρτυρ, μάρτυρος, α witness.

Nouns in νν, which also end in νs, are long: as, Φόρκυs, and Φόρκυν, Φόρκῦνοs, Phoreys.

Nouns ending in  $\xi$  and  $\psi$  have generally the increasing syllable short: as,

"Ονυξ, ὄνυχος, a talon; Χάλυψ, χάλυβος, steel.

Except Γρὺψ, γρῦπὸs, a griffin; Γὺψ, γῦπὸs, a vulture.

# The Quantity of Verbs.

An unchangeable vowel will have the same quantity in the imperfect, both in the active and passive voice, in all the moods, and also in the participles, which it has in the present tense: as,

Κρῖνω, I judge, ἔκρῖνον, κρῖνομαι, ἐκρῖνόμην, κρῖνόμενος where the syllable κρι is long.

Verbs in  $u\nu\omega$  have the penultimate long in the present and imperfect: as,

Moλūνω, I defile.

Verbs in  $\delta\nu\omega$  have the penultimate short, except  $i\kappa\bar{a}\nu\omega$ , and  $\kappa\iota\chi\bar{a}\nu\omega$ .

Verbs in  $i\omega$  and  $i\omega$  may be considered to have the penultimate common.

# Quantity in Futures and Aorists.

The quantity in the futures and aorists is sufficiently evident from the formation of the verbs. It is observed, however, that the first aorist in the third and fourth conjugation has the penultimates, a,  $\iota$ , or v, short, whenever they are short in the future.

The same is observed in verbs in  $\delta\omega$ , unless  $\rho$ , or a vowel, precedes a, in which case a is long.

# Quantity in the Preterites.

If a doubtful vowel be short in the first future, or first aorist, it is also short in the preterite, both active and passive, and in the first aorist, and first future passive, through all the moods: as,

Γελάω, γελάσω, γεγέλάκα, I laugh.

The third person plural of the preterite in  $a\sigma\iota$  is always long: as,

Οὐκ ἀγαθόν Κῆρες δὲ παρεστήκᾶσι μέλαιναι It is not good; but the black Fates stand near.

The feminine participle of the first aorist in  $\bar{\alpha}\sigma\alpha$  is long.

# Quantity of Verbs in \mu.

The reduplication peculiar to verbs in  $\mu$ , unless position requires it to be otherwise, is short.

A, of the second conjugation, is everywhere short, except in the third person of the present indicative, the subjunctive, and the participles of the active voice.

T, of the fourth conjugation, is made long in the singular number of the active voice. In the dual and plural, except in the third person plural, and in all the passive and middle voice, it is short.

In the singular of the imperative mood, in words of more than two syllables, the v is short: as,

Κέκλυθι νῦν καὶ ἐμεῖο· hear now me also. Hom.

In dissyllables it is long: as,

Κλῦθί μευ, 'Αργυρότοξε' hear me, god of the silver bow. Hom

#### 9. Rule.

Of the first and middle syllables of Nouns.

A doubtful vowel coming before another, whether short or long, is not necessarily short, as in Latin.

A in a superlative is always short: as, Σοφώτἄτος.

Oxytone nouns in  $\iota a$ , which have the last syllable long, have the penultimate short: as,  $\Sigma o \phi \check{\iota} a$ .

Except àvía, sorrow; κονία, dust; καλία, a nest; δρμία, a fishing-line; ἀεργία, sloth; στία, a pebble: which more frequently have the penultimate long.

#### I is short,

- 1. In diminutives in ιον as, Κοράσιον, a little boy.
- 2. In neuter comparatives used by Ionic writers: as, ŋoton, sweeter: but in the Attic dialect it is long: as,

Εὐν ἀνδράσω κάλλιον, ἢ κενῆς, κρατείν
It is more honourable to rule a populous, than an empty, country. Soph. Œdip. Tyr. 55.

- 3. In many adjectives in los as, "Afios, worthy.
- 4. In many nouns in os as, Βἴος, Βἴοτος, life.
- In adjectives signifying possession, and matter, ending in wos as, ἀνθρώπἴνοs, belonging to man; λίθἴνοs, made of stone.
- In those also which signify the seasons: as, Εἰαρῖνὸς, belonging to the spring; Θερῖνὸς, belonging to the summer:

but in the Ionic dialect it is made long: as,

\*Ηματ' οπωρῖνῷ, ὅτε λαβρότατον χέει ὕδωρ Ζεύς:----

In the autumnal season, when Jupiter pours down the violent rain. Il. π. 385.

 $\Upsilon$  in pronouns is long: as,  $\Upsilon$ μεῖς, ὑμῶν, ὑμῖν, ὑμᾶς.

In nouns of more than two syllables in  $u\eta$ , and  $u\eta$ , v is short: as,

Γηθοσύνη, joy;
Βραδύτης, slowness;
Γλυκύτης, sweetness.

# 10. Example, or Authority.

The last way of determining the quantity of a syllable is Example, or Authority, and that is the best, the surest, and the easiest; which the reading of the Poets will furnish much more readily than any number of rules.

# Of final syllables.

Words ending in a are short; as, ή τράπεζα, a table; Also, μαῖα, μοῖρα, τύψασα, τέτυφα, ἵνά.

The following are long:

- I. 1. Nouns in  $\epsilon a$  as,  $\theta \dot{\epsilon} \bar{a}$ , a spectacle.
  - 2. in  $\delta a$  and  $\theta a$  and commonly in  $\rho a$ .
  - in εια, derived from verbs in εύω· as, Προφητεία.
  - 4. in ια except Δίἄ, μίἄ, πότνιἄ.
- II. Words of more than two syllables in αια as, Σεληναία, the moon.
- III. Nouns in  $\rho \alpha$ , when a diphthong does not go before: as,  $X\alpha \rho \bar{\lambda}$ , joy.
- IV. Articles\_ in the dual number, and feminine gender: as,  $\tau \hat{a}$ .
- V. The vocative of nouns in  $\alpha s$ , of the first declension : as,  $^{\circ}\Omega$  Alvelā.
  - VI. The dual of the first and second declension.
- VII. Vocatives as used by the Poets: as,  $^{\circ}\Omega$  Πολυ-δάμ $\bar{a}$ .
  - VIII. The Doric A in the genitive case: as,

To $\hat{v}$  Alvela, for Alvelov, and wherever it is put for  $\eta$ .

S

Words ending in av are short: as,

Τράπεζάν, ἔτυψάν, μέλάν.

Et. Gr. Gr.

The exceptions are as follow: 1.  $\pi \hat{a} \nu$ , unless it is compounded: masculine nouns in  $a \nu$  as,

Τιτάν and adverbs; as,  $\pi \epsilon \rho \bar{a} \nu$ , beyond;  $\lambda i \bar{a} \nu$ , very.

2. Av in the first declension; as,

Aἰνείāν and in the second declension, if it has the acute accent on the penultimate: as,

Φιλί $\bar{a}v^*$  and av for  $\omega v^*$  as,  $Nv\mu\phi\bar{a}v$ .

Words ending in αρ are short: as, Νέκτἄρ, ὄνᾶρ, αὐτᾶρ (but), ἄφᾶρ.

The monosyllables  $\kappa \bar{a} \rho$  and  $\psi \bar{a} \rho$  are long.

Words ending in as are long: as, Αἰνείας, τας, μούσας, ὁ Αἴας, τύψας.

The exceptions are as follow: 1. Sometimes accusatives plural, which in Doric writers are found short: as,

<sup>3</sup>Η καλὰς ἄμμε ποῶν ἐλελήθει βῶκος ἀοιδάς·

Truly we knew not what fine songs the shepherd could compose. Theoc. Idyl. 10, 38.

- 2. Feminine nouns in as as, λαμπάς.
- 3. Masculines: as, δ μέλας, μέγας.
- 4. Neuters: as, τὸ σέλας, light.
- Also adverbs: as, 'Εκάς, ἀτρέμάς.
- Accusatives plural of the fifth declension of simple nouns: as, τιτᾶνᾶς.
- 7. Also the second person singular of the first aorist, and of the preterite, active: as, "Ετυψάς, τέτυφάς

Words ending in ι are short: as, Μέλι, ὅτὶ, βίηφὶ.

The following are long: 1. Adverbs and pronouns which receive an additional syllable by the figure Paragoge: as, Nυνῖ, ούτοσῖ.

2. Also the Attic  $\iota$  used in the place of  $\epsilon$  or  $\alpha$  as, 'Oòi for oòé.

Ταντί for ταντά.

3. Also  $\kappa \rho \bar{\iota}$  and the names of letters : as,  $\Xi \hat{\iota}$ ,  $\pi \hat{\iota}$ .

Words ending in w are short: as,

Πάλἴν, ἔρἴν, μἴν, νἴν, τἴν, τεϊν and those syllables to which  $\nu$  is added: as,  $\tau \dot{\nu} \pi \tau o \nu \sigma i \nu$ ,  $\dot{\epsilon} \sigma \tau i \nu$ .

 $\Pi \rho i \nu$  is common: as,

Τὸ πρὶν ἐπ' εἰρήνης, πρὶν ἐλθεῖν υΐας 'Αχαίων: Formerly in time of peace, before the sons of the Greeks came. Il. x, 156.

Nouns of two terminations: as, 'Ρίν, λίν, δελφίν, ἀκτίν, are long.

Words ending in is are short: as,

Πόλις, έρις έριδος, τυραννίς τυραννίδος, τίς, δίς, τρίς, with adverbs of that kind.

When the increasing syllable in the oblique cases is long, the same is long in the nominative: as, ρ̄ις, δελφῖς, δρυίς, κυημίς, σφραγίς, and κληίς.

Words ending in v are short: as, Σῦ, δάκρῦ, γλυκῦ.

The following are long: 1. The fictitious adverbs  $\bar{v}$ and  $\gamma \rho \bar{v}$ .

- 2. Names of letters: as, μν̄, νν̄.
- 3. The third person singular of the fourth conjugation in μι, in the imperfect, and second agrist: as, ἔδυ, ἔφυ.

Words ending in vv are short: as,

Πολύν, βραδύν, and the conjunctions σύν, τοίνύν.

The following are long: 1. Circumflexed words: as, Nvv, now, µvv, &c.

- 2. Dicatalectic nouns; that is, those which have two terminations in the nominative: as, φόρκυς and φόρκῦν.
- 3. Nouns which in the nominative have vs long: as,  $l\lambda \dot{v}s$ , mud,  $l\chi \theta \dot{v}s$ , a fish.
- 4. The first person of the imperfect of verbs in  $\mu \iota$  as,  $\hat{\epsilon} \langle \epsilon \acute{\nu} \gamma \nu \bar{\nu} \nu$ .

Words ending in  $v\rho$  are long: as,

' Ο ψίθῦρ, a whisper; τὸ πῦρ, fire; which, however, is short in the oblique cases.

Words ending in vs are short: as,

Baθύs, deep; βαρύs, heavy; κόρυς, a helmet.

The following are long: 1. Κώμ $\bar{\nu}$ s (κώμ $\bar{\nu}$ θοs), a bundle of hay; ἄρκ $\bar{\nu}$ s, ἀχλ $\bar{\nu}$ s and monosyllables; as, μ $\bar{\nu}$ s.

- 2. Participles in vs as, Zευγννs.
- Nouns declined by os pure: as, ιλν̄s: but in ιχθòs the v is doubtful.

#### POETIC LICENCE.

These are the rules most deserving of remark, concerning the quantity of syllables: but the licence of the Poets is almost endless, who sometimes make long syllables short, and short ones long, as if compelled by the necessity of the metre: and sometimes they make a doubtful vowel both long and short in the same word, and in the same verse: as,

"Αρες, "Αρες, βροτολοιγὲ, μιαιφόνε, τειχεσιπλῆτα"

O Mars, Mars, slayer of men, blood-stained, destroyer of forts.

#### POETIC FIGURES.

1. Systole (that is, contraction or shortening,) is when a long syllable is made short: as,

Ίν' ἐγείρομεν ὀξὺν 'Αρῆα·

That we may excite fierce Mars.

2. Ectasis (that is, extension, or diastole,) is a figure which makes a short syllable long: as,

Δὸς, μὴ Ὀδυσσῆα πτολίπορθον οἴκαδ' ἴκέσθαι Grant that Ulysses, the destroyer of cities, may never return home.

- 3. Synecphonesis, of which we have already spoken in treating of the rules of scanning.
- 4. Catalexis (that is, termination,) in which the concluding syllable is wanting to complete the metre: this is frequently used in Iambics and Trochaics, as are also the two following: as,

Μάρτυρες, σοφώτατοι. Pindar.

5. Brachycatalexis, in which two final syllables, that is, an entire foot, are wanting: as,

Ζεῦ, τεαὶ γάρ δραι. Pindar.

- 6. Hypercatalexis, (that is, a superabundant termination,) in which there is a syllable redundant beyond the proper number of feet: as, Έν ἁμέρᾳ φαεινὸν, ἄστρου.
- 7. Enallage, in which one foot is put for another: as when a spondee occupies the fifth place, in which case the verses are called spondaic: as,

' Αμφότερου, βασιλεύς τ' άγαθὸς, κρατερός τ' αἰχμητής.

8. Dialysis, (that is, a separation,) in which a word placed at the end of a line, is so divided, that one part is in the preceding verse, the other in the beginning of the verse following: as,

Οὐδ' ἀπίθησε νὶν, ἀλ λ' ἦρως, ἐπ' ἀκταῖσι θορῶν.

## TABLES OF THE DIALECTS.

The Greek language has four dialects, or principal ways of speaking, corresponding to the number of the principal nations of Greece, which vary in some things from the common language, namely, the Attic, Ionic, Doric, and Æolic: besides which, the Poets had a dialect and idiom peculiar to themselves: all which, as far as relates to the terminations of the parts of speech, will be found subjoined in the tables which follow.

The variations, however, in the other portions of words being so numerous, that they can scarcely be all comprised in any set of rules, it may be sufficient briefly to explain the more remarkable peculiarities of each.

## 1. The Attics change

σ into ξ' as, ξὺν for σύν'
σσ into ττ' as, θαλάττα for θαλάσσα'
σ into ρ' as, ἄρρην for ἄρσην, a male:
η into ει' as, τύπτει for τύπτη'

And they make very frequent use of contractions.

# 2. The Ionics put

η for  $\alpha$  as, φιλίη for φιλία, friendship:  $\epsilon$  for  $\alpha$  as, γελέω for γελάω, I laugh: and on the contrary,  $\alpha$  for  $\epsilon$  as, τάμνω for τέμνω, I cut.

And they do not use contracted words, but upon all occasions resolve syllables as much as possible.

Of the consonants, they put  $\kappa$  for  $\pi$  as,  $\kappa \omega s$  for  $\pi \hat{\omega} s$ .

And the smooth mutes for the aspirates: as,

<sup>&#</sup>x27;Απαιροῦμαι for ἀφαιροῦμαι.

They abstain altogether from contractions, resolve diphthongs, and take away the aspirate breathing: as, "Haios for naios, the sun.

3. The Dorics use

(for η as, φάμα for φήμη, fame: for ε as, πιάζω for πιέζω, I press:

γα for γε' as, έγωγα for έγωγε' for ω' as, μουσᾶν for μουσῶν, of the muses: πρᾶτος for πρῶτος, first:

for ει as, κλάδας for κλείδας, keys.

η for α' as, ζην for ζαν' and for ει' as, κοσμην for κοσμείν. ω for ov as, μώσα for μοῦσα, song: ωνεκα for οῦνεκα, wherefore.

aι for ει as, αίθε for είθε, O that! would that!

ευ for ov as, άλεθμαι for άλοθμαι, I shall leap.

οι for ov as, τύπτοισα for τύπτουσα.

o for ove as, λύκος for λύκους.

Of the consonants, they use σδ for ζ as, συρίσδω for συρίζω.

σ for θ as, σεòs for θεός.

 $\kappa$  for  $\tau$  as, πόκα, ὅκκα, for πότε, and ὅτε, once upon  $\alpha$ time.

And on the contrary,  $\tau$  for  $\kappa$  as,  $\tau \hat{\eta} \nu os$  for  $\kappa \hat{\eta} \nu os$ , he.

## 4. The Æolians use,

ω for o as, κώρος for κόρος, a boy: and on the contrary, o for ω' as, έρος for έρως, love.

ε for a as, θέρσος for θάριος, boldness. ais for as as, καλαίς for καλάς, good (p. f.).

Of the consonants, they use  $\pi\pi$  for  $\mu\mu$  as, " $O\pi\pi$ aτα for  $\delta\mu\mu$ aτα, eyes.

And  $\beta$  before  $\rho$  as,  $\beta \rho \acute{a} kos$  for  $\acute{\rho} \acute{a} kos$ , a torn garment.

The Æolians throw back the accent upon the first syllable: as, κάλος for καλός.

They also reject the aspirate breathing: as, \*Hλιος for ηλιος.

And instead of  $\iota$  they double the consonant following : as,  $\sigma \pi \epsilon \hat{\rho} \hat{\rho} \omega$  for  $\sigma \pi \epsilon \hat{\iota} \rho \omega$ ,  $\chi \epsilon \hat{\rho} \hat{\rho} \epsilon s$  for  $\chi \epsilon \hat{\iota} \rho \epsilon s$ .

The Poets not only have a dialect peculiar to themselves, but they also use an intermixture of dialects. Homer, who writes principally in the Ionic, intermixes with it all the rest, except the Doric: Pindar, who uses principally the Doric, unites with it the other dialects also: Aristophanes, as also Euripides, Sophocles, and Æschylus, who write chiefly in the Attic dialect, use occasionally the Doric, as in the choruses and odes.

# Variation of Dialects in the Terminations of Words.

#### PREPOSITIVE ARTICLE.

#### Masc.

Sing.	Dual.	Plu	ır.
N. G. D. A.			
Com. δ, τοῦ, τῷ, τόν.   τοῖο Ι.	τω, τοίν.	οί, τῶν,	τοῖς, τούς.
τοῖο Ι.	τοῖίν Ι.	το <i>ὶ</i> D.	τοῖσι Ι. Α.
$\left\{egin{array}{l}  au ilde{\omega} \  au\epsilon ilde{v} \end{array} ight\} \mathrm{D}.$			τῶs D.
			τòs D.
τέω Ρ.			τοῖσδεσι Ρ.
			τοῖσδεσσι Ρ.

## Fem.

Sing. Dual. Plur.

Com. ἡ, τῆs, τῆ, τήν. | τὰ, ταῖν. | αἱ, τῶν, ταῖs, τάs.
ἀ, τᾶs, τᾳ, τὰν, D.
τάων Ε.
τῆs & τῆσι Ι.Α.

## Neut.

Sing. Dual. Plur.

Com.  $\tau \delta$ ,  $\tau c \hat{v}$ ,  $\tau \hat{\phi}$ ,  $\tau \delta$ . |  $\tau \hat{\omega}$ ,  $\tau c \hat{v}$ . |  $\tau \hat{\alpha}$ ,  $\tau \hat{\omega} v$ ,  $\tau c \hat{i} s$ ,  $\tau \hat{\alpha}$ .  $\tau c \hat{i} o I$ .  $\tau c \hat{i} v I$ .  $\tau c \hat{i} \omega v E$ .  $\tau c \hat{i} \omega V$ .

## SUBJUNCTIVE ARTICLE.

Masc.

Sing. Dual. Plur. N. G. D. A. NA.GD. N. G. D. A. Com.  $\hat{o}s$ ,  $o\hat{v}$ ,  $\hat{\phi}$ ,  $\delta v$ .  $| \hat{\omega}$ ,  $o\hat{t}v$ ,  $| \hat{o}\hat{t}$ ,  $o\hat{t}$ ,  $o\hat{t}\hat{v}$ ,  $o\hat{t}s$ ,  $o\hat{v}s$ .  $\hat{o}P. \hat{\sigma}rov$ ,  $\hat{\sigma}r\omega$  A.  $\hat{\sigma}rev$  D.  $\hat{\sigma}reo$  P.  $\hat{\sigma}reo$  E.  $\hat{\sigma}reo$  E.

Fem.

Sing. Dual. Plur. Com.  $\hat{\eta}, \ \hat{\eta}s, \ \hat{\tilde{\eta}}, \ \hat{\eta}v. \ | \ a, \ a\mathring{v}, \ | \ a\mathring{t}, \ \mathring{o}v, \ a\mathring{t}s, \ \mathring{a}s.$   $\hat{\eta}s, \tau \hat{\alpha}s, \tau \hat{\alpha}s, \tau \hat{\alpha}v \hat{q}s, \tau \hat{\alpha}v \hat{d}v.$ 

τοῦ, τῷ,τὸν Ι. D.

FIRST DECLENSION OF SUBSTANTIVES.
Sing. Dual. Plur.
N. G. D. A. V. NAV.GD. N. G. D. A. V.

 $\omega$  by Crasis from  $\varepsilon\omega$  P.

Second Declension.
Sing. Dual. Plur.
N. G. D. A. V. NAV.GD. N. G. D. A. V.

# THIRD DECLENSION.

ωD. os D.

#### FOURTH DECLENSION.

Sing. Dual. Plur. N. G. D. A. V. NAV.GD. N. G. D. A. V.  $\omega_{\nu}$ ,  $\omega_{\nu}$ ,

# FIFTH DECLENSION.

FIFTH DECLENSION.

Sing. Dual. Plur.

N. & V. G. D. A. NAV.GD. N. G. D. A. V.  $\begin{bmatrix}
\alpha, & \iota, & v, \\
\omega, & v, & \rho, & os, & \iota, & a. \\
\sigma, & \xi, & \psi, & v.
\end{bmatrix} \leftarrow \begin{bmatrix}
\epsilon, & \hat{\iota}v, & \hat{\iota}v, \\
\epsilon, & \hat{\iota}v, & \hat{\iota}v, & \hat{\iota}v, & \hat{\iota}v, \\
\epsilon, & \hat{\iota}v, & \hat{\iota}v, & \hat{\iota}v, & \hat{\iota}v, \\
\epsilon, & \hat{\iota}v, & \hat{\iota}v, & \hat{\iota}v, & \hat{\iota}v, \\
\epsilon, & \hat{\iota}v, & \hat{\iota}v, & \hat{\iota}v, &$ 

# FIRST DECLENSION OF CONTRACTED NOUNS.

 $\begin{array}{c} \text{Sing.} & \text{Duclension of Contracted Posses.} \\ \text{Sing.} & \text{Dual.} & \text{Plur.} \\ \text{N. G. D. A. V. NA.GD.V. N. G. D. A. V.} \\ \text{Com.} \left\{ \begin{matrix} \eta_{\text{S}}, \, \epsilon_{\text{OS}}, \, \epsilon_{\text{C}}, \, \epsilon_{\text{A}}, \, \epsilon_{\text{S}}, \\ \epsilon_{\text{S}}, & \eta_{\text{A}}, \, \epsilon_{\text{S}}, \\ \text{ovs.}, \, \epsilon_{\text{I}}, & \text{oiv.}, & \eta_{\text{A}}, \\ \epsilon_{\text{OS}}, & \text{os.}, & \text{oiv.}, & \eta_{\text{A}}, \\ \epsilon_{\text{OS}}, & \epsilon_{\text{D}}, & \text{A.} \\ & \& \text{D.} & \eta_{\text{S}} \right\}_{A}. \end{array} \quad \begin{array}{c} \text{Dual.} & \text{Plur.} \\ \text{Plur.} \\ \text{Cons.} & \text{Plur.} \\ \text{Cons.} & \text{Cons.} & \text{Cons.} \\ \text{Cons.} & \text{Cons.} & \text{Cons.} \\ \text{Cons.} & \text{Cons.} & \text{Cons.} \\ \text{cos.} & \text{cos.} & \text{cos.} \\ \text{cos.} \\ \text{cos.} & \text{cos.} \\ \text{cos.} & \text{cos.} \\ \text{cos.} \\ \text{cos.} & \text{cos.} \\ \text{cos.$ 

## SECOND DECLENSION.

#### THIRD DECLENSION.

Sing. Dual. Plur.

N. G. D. A. V. NAV.GD. N.G. D. A. V.  $\begin{array}{c}
\text{Com.} \begin{cases}
\epsilon vs, & \epsilon os, & \epsilon \tilde{i}, & \epsilon a, & \epsilon \tilde{v}. \\
vs \\
v\end{cases} & \epsilon os, & \epsilon \tilde{i}, & vv, & v. \\
\epsilon \tilde{v}s & \tilde{E}. & \eta_{1}, & \tilde{\eta} a I. \\
\epsilon ws & \tilde{\eta} & P. \\
o \tilde{v}s & A. \\
\tilde{\eta} os & \tilde{u} & A. \\
\tilde{\epsilon} os & B. \\
\tilde{\eta} os & & \epsilon \tilde{v}.
\end{cases}$   $\begin{array}{c}
\text{Ea.} & \epsilon os & P. & \epsilon a, & \epsilon a. \\
\epsilon \sigma os & E.
\end{cases}$   $\begin{array}{c}
\text{Ea.} & \epsilon \sigma os & P. & \epsilon a. \\
\epsilon \sigma os & E.
\end{cases}$ 

FOURTH DECLENSION.

Sing.

N. G. D. A. V.

Dual.

NA.GD.V.

N. G. D. A. V.

NA.GD.V.

N. G. D. A. V.  $\tilde{\omega}$ ,  $\tilde{\omega}$ ,

#### FIFTH DECLENSION.

Sing. Dual. Plur. N. G. D. A. V. N.A.G.D. V. N. G. D.A.V.

## DIALECTS OF PRONOUNS.

Έγώ.

Singular

	Singu	ılar.	
Nom.	Gen.	Dat.	Acc.
Com. ἐγὼ, Att. ἔγωγε,	$\left\{ egin{aligned} \dot{\epsilon}\mu o\hat{v},\ \mu o\hat{v}, \end{aligned}  ight.$	∫ ἐμοὶ, ∫ μοὶ, - ἔμοιγε.	$\left\{ egin{array}{l} \dot{\epsilon}\mu\dot{\epsilon},\ \mu\dot{\epsilon}. \end{array}  ight.$
Dor. $\begin{cases} \vec{\epsilon}\gamma \dot{\omega}\nu \eta, \\ \vec{\epsilon}\gamma \dot{\omega}\nu, \\ \vec{\epsilon}\gamma \dot{\omega}\nu \gamma a, \\ \vec{\epsilon}\gamma \dot{\omega}\nu, \end{cases}$ Æol. $\vec{\epsilon}\gamma \dot{\omega}\nu,$	<i>ἐμεῦ</i> , <i>ἐμεῦ</i> .	<i>ἐμὶν</i> &	
Ion.	εμευ. ἐμοῖο. ἐμέο. ἐμοῦθευ.	<i>ἐμίνε</i> .	
	<i>ἐμέοθεν</i> ,		
Poët.	<i>ἐμέθεν</i> , S <i>ἐμεῖο</i> .	упс.	
Βœot. δίώνα, δη	$\grave{\omega}, \ \grave{\omega}_{\mathcal{V}},$		

ίων. έων.

Et. Gr. Gr.

T

#### Dual.

Nom. Acc. Gen. Dat. Com.  $v\hat{\varphi}$ ,  $v\hat{\varphi}v$ . Dor.  $\sharp \mu\mu\epsilon$ . Eol.  $\sharp \mu\mu\epsilon$ . Poët.  $v\hat{\Theta}v$ .

## Plural.

Nom. Gen. Dat. Acc. Com. ἡμειs, ήμῶν, ήμιν, ήμᾶς. Dor. {ἄμες, ἄμμες, { ἁμῶν, { ἀμέων, άμῖν, àμᾶς. ς ἄμμε, ς ἄμμων, Æol. ἄμμες, ξάμμέων, l ἄμμας. Ion.  $\eta \mu \epsilon \epsilon s$ , ημέων, ημέας. ἡμίν. Poët. ήμείων,

#### Σύ.

## Singular.

Nom. Gen. Dat. Acc. Com.  $\sigma \hat{v}$ ,  $\sigma \hat{v}$ ,

Dat. Gen. σείο and σέω. σέσθεν, Parag. ς τίν. Poët.  $\sigma \in \theta \in \nu$ , Sync.  $1 \tau \epsilon t v$  and  $\tau \epsilon t v$ . σεόθεν. Dual. Gen. Dat. Nom. Acc. Com. σφώ,  $\sigma \phi \hat{\omega} v$ . Dor. ΰμμε, ΰμμι. Æol. ὖμμε. ύμμι. σφῶϊν. Plural. Nom. Gen. Dat. Acc. Com. ύμᾶς. ύμεῖς. ນົ້ນຜົນ. ύμιν, ι ΰμμες, ΰμμιν, Dor. **δμμας.** ι ύμες. ύμμῶν, Γ ΰμμιν, Æol. }ὖμμας. ύμμες, ໂ ບໍ່ແມ່ເເພັນ. Ton. ύμέων, ύμέας. ύμέες, Poët. ύμεῖες. ύμείων. ύμίν. Οů. Singular. Gen. Dat. Acc. Com. οû, oî and éoî,  $\mu l \nu$ , 1 Dor. *ε*ΰ. οi. וונות.

σφέ.

Poët.

<sup>1</sup> Mbv, when used for ejus, ipsius, or illius, is undeclined, and signifies himself, herself, themselves.

	Gen.	Acc.
Æol.	$\epsilon \hat{v}.$	
Ion.	€0,	έé.
	ſείο.	
Poët.	$\langle  \tilde{\epsilon} o \theta \epsilon v,  \text{Parag.} $	
	$\left\{ egin{aligned} & \epsilon \hat{lo}. \ & \epsilon o  heta \epsilon  u, \ & Parag. \ & \epsilon  heta \epsilon  u, \ & Sync. \end{aligned}  ight.$	

## Dual.

	Nom. Acc.	Gen. Dat.
Com.	σφὲ,	σφίν.
Poët.	ς σφω <b>ὲ,</b> δ σφε <b>ὲ</b> ,	σφωίν.

## Plural.

			111	Irai.			
	Nom.		Gen.	Da	at.	A	cc.
Com.	$\sigma \phi \epsilon \hat{\imath}$	,	σφῶν,	$\sigma \phi$	ίσι,		þâs.
Dor.	σφές,		. ,		,		bέ.
Ion.	σφέε	ς,	σφέων,	σφ	εὶν,		þέαs and þέα.
				r æd	53	_	•
Poët.			σφείων,	$\begin{cases} \sigma \phi \\ \sigma \phi \end{cases}$	οι, biν,	}σ	$\phi \epsilon$ .
	M.	F.	N.		M.	F.	N.
Com.			σόν.	Com.		$\hat{\eta}$ ,	őv.
Dor.	τεὸς,	$\tau \epsilon \hat{a}$ ,	τεόν.	Poët.	έòς,		$\dot{\epsilon}$ ó $v$ .
			Thune for	keînoe.	D		

 $\tau \hat{\eta} vos$  for  $\hat{\epsilon} \kappa \epsilon \hat{\iota} vos$ , D.

From the plural, ἡμέτερος, ἡμετέρα, ἡμέτερον, Dor. άμὸς, άμὰ (Poët. άμὴ), ἁμὸν· ύμὸς, ὑμὴ or ὑμὰ, ὑμὸν, for ὑμέτερος, ὑμετέρα, ὑμέτερον· σφὸς, σφὴ or σφὰ, σφὸν, for σφέτερος, σφετέρα, σφέτερον· οὖτος, and ἐκεῖνος, Æol.

The Attics, in speaking of a thing immediately present, and pointing it out as with the finger, add  $\iota$  at the end of a word: as, ούτοσὶ, τουτουὶ, τουτουὶ the neuter τοῦτο they make τουτοὶ, and often τουτὶ. In the plural, for ταῦτα they say ταυτἱ. So ἐκεινοσὶ, ἐκεινουὶ, &c.

The Ionians prefix  $\epsilon$  to the last syllable of these pronouns immediately before the long vowels: as, Sing. οὖτος, τουτέου, τουτέφ. Dual, τουτέφ, τουτέουν. Plur. τουτέων, τουτέουτι, τουτέουν: so αὐτός, αὐτέον, αὐτός. And also in the compound pronouns: as,  $\epsilon$ μαυτέου,  $\epsilon$ μαυτέω,  $\epsilon$ μα  $\epsilon$ μαυτέω,  $\epsilon$ μαυτέω,  $\epsilon$ μα  $\epsilon$ μα

### DIALECTS IN THE ACTIVE VOICE.

## INDICATIVE.

D1....

onig.		1	Duai.		I lui.		
η	is, ει, s, η, Æο s, ε, Doi	l.	ετου,	1	ομεν, ομες,		ουσι. οντι Dor. & Lacon.

Darol

Cina.

# Imperfect and Second Aorist.

ον, εε, ε, ε, ετον, ετον, ετον, ετε, ετ

#### First Future.

ω, ειs, ει, ετον, ετον, ετε, ευσι. ει, εε, ε

#### First Aorist.

α, ας, ε, | ατον, άτην, | αμεν, ατε, αν. ασκον, ασκες, ασκε, Ι.Ρ. αμες  $\mathbf{D}$ . ασαν  $\mathbf{B}$ .

# Preterite Perfect.

a, as,  $\epsilon$ , | aton, aton, | amen, at  $\epsilon$ , as. amen D. and D. and B.

aa, aas, aε, &c. in some, I.

# Pluperfect.

## Second Future.

ῶ, ϵῖς, ϵῖ, | ϵῖτον, ϵῖτον, | οῦμ $\epsilon$ ν, ϵῖτ $\epsilon$ , οῦσι. οῦμ $\epsilon$ ες, έει, έειτον, &c. Ion.

### IMPERATIVE.

## Present.

Sing. Dual. Plur.  $\epsilon, \ \epsilon \tau \omega, \ | \ \epsilon \tau o v, \ \epsilon \tau \omega v, \ | \ \epsilon \tau \epsilon, \ \epsilon \tau \omega \sigma a v. \\ \delta \nu \tau \omega v \ Att. \ sape.$ 

# First Aorist.

ου, άτω, | ατου, άτωυ, | ατε, άτωσαυ. άντων Α.

# Second Aorist.

 $\epsilon$ ,  $\acute{\epsilon}\tau\omega$ , |  $\epsilon\tau\sigma\nu$ ,  $\acute{\epsilon}\tau\omega\nu$ , |  $\epsilon\tau\epsilon$ ,  $\acute{\epsilon}\tau\omega\sigma\sigma\nu$ .  $_{ov\tau\omega\nu}$  A.

## OPTATIVE.

Present, Pret. Sec. Aor. and First and Sec. Fut.

Sing. Dual. Plur. οιμι, οις, οι, | οιτον, οίτην, | οιμεν, οιτε, οιεν. οιμες D.

# First Aorist.

αιμι, αις, αι, | αιτον, αίτην, | αιμ $\epsilon$ ν, αιτ $\epsilon$ , αι $\epsilon$ ν.  $\epsilon$ ιας, ειας, ειε, &c. E. αιμες Dor.

# SUBJUNCTIVE.

In all the tenses.

Sing. Dual. Plur.  $\omega$ ,  $\eta s$ ,  $\eta$ , | ' $\eta \tau \sigma v$ , |  $0 \mu \epsilon v$ ,  $\eta \tau \epsilon$ ,  $\omega \sigma \iota$ .  $0 \mu \epsilon v$  P.

## INFINITIVE.

Pres. Imp. and First Fut. Perf. and Pluperf.

ειν. έναι. έμεν Ιοη. έμεν Ι. έμεναι Ι. D. A. έμεναι Ι. D. A. έμμεναι Æ. P.

First Aor. Sec. Aor. & Sec. Fut.

έμεναι Ι. D. A. εν D. έειν Ι.

# PARTICIPLES.

Pres. Perf.

ων, ουσα, ον. ως, νια, ός. Gen. οτος, νιας, οτος.
οισα D. ων Ε. ας, εἰρηκων for εἰρηκως.
νσα D. Ε. ωσα, ως Λ. Gen. ωτος, ωσης, ωτος.

First Aor.

as, ava, av. ais, aira, air Æol.

Second Aor.

ων, οῦσα, όν. οῖσα D. εῦσα Æ.

First Fut.

ων, ουσα, ον. οîσα D.

Second Fut.

ών, οῦσα, οῦν. Α. έων, έουσα, έον Ι.

### DIALECTS IN THE PASSIVE VOICE.

#### INDICATIVE.

# Present.

Sing.

Dual.

Plural.

ομαι, η, εται,  $| \dot{\phi}_{\mu} \epsilon \theta o \nu$ ,  $\epsilon \sigma \theta o \nu$ ,  $| \dot{\phi}_{\mu} \epsilon \theta a$ ,  $\epsilon \sigma \theta \epsilon$ ,  $o \nu \tau a \iota$ . εαι Ι. nat A. P. ει Att.

όμεσθα Α. D. Ι. όμεθεν Æol.

# Imperfect.

όμην, ου, ετο, | όμεθον, εσθον, έσθην, | όμεθα, εσθε, οντο. ύμεσθα Α. εo I. 611 D.

σκου, σκετο Ι. Ρ.

#### Second Aorist.

ην, ης, η, | ητον, ήτην, | ημεν, ητε, ησαν. εν B. and Ion.

# Second Future, and Paulo-post-Future.

ομαι, η, εται, | όμεθον, εσθον, εσθον, | όμεθα, εσθε, ονται. εαι Ι. όμεσθα Α. naı P.

### Preterite Perfect.

Sing. Dual. Plur.

μαι, -αι, ται, | μεθον, θον, θον, | μεθα, θε, νται οτ μένοι εἰσί. μεσθα Α. αται Ι. Α.

# Pluperfect.

μην, -0, το, | μεθον, θον, θην, | μεθα, θε, ντο or μένοι ησαν. μεσθα A. ατο I. A.

### First Aorist.

 $\theta$ ην,  $\theta$ ης,  $\theta$ η, |  $\theta$ ητον,  $\theta$ ήτην, |  $\theta$ ημ $\epsilon$ ν,  $\theta$ ητ $\epsilon$ ,  $\theta$ ησαν.  $\theta$ εν Ion.

First Future.

θήσομαι, ση, σεται, | θησόμεθον, θήσεσθον, σθον, | θησόμεθα, σεαι Ι. μεσθα Α. D.

#### IMPERATIVE.

#### Present.

Sing. Dual. Plur.

ου, έσθω, | εσθου, έσθωυ, | εσθε, έσθωσαυ. έο Ιοπ. έσθων Α.

The other tenses undergo no change of dialect.

#### OPTATIVE.

Pres. First and Sec. Fut. Paulo-post-Fut.

Sing. Dual. Plur. οίμην, οιο, οιτο, | οίμεθον, οισθον, οίσθην, | οίμεθα, οισθε, οιντο. οίμεσθα Α. οίατο Ι. Ρ.

### First and Second Aorist.

 $\epsilon$ ίην,  $\epsilon$ ίης,  $\epsilon$ ίη, |  $\epsilon$ ίητον, ήτην, |  $\epsilon$ ίημ $\epsilon$ ν, ητ $\epsilon$ , ησαν.  $\epsilon$ ῖμ $\epsilon$ ν,  $\epsilon$ ῖτ $\epsilon$ ,  $\epsilon$ ῖεν  $\epsilon$ Sync.  $\epsilon$ ιμ $\epsilon$ ς  $\epsilon$ D.

### SUBJUNCTIVE.

# Present.

Sing. Dual. Plur.

ωμαι, η, ηται, | ώμεθον, ησθον, ησθον, | ώμεθα, ησθε, ωνται.
εαι Ιοπ.
η ο Ρ.

# First and Second Aorist.

Sing. Dual. Plur.  $\hat{\omega}$ ,  $\hat{\eta}$ s,  $\hat{\eta}$ , |  $\hat{\eta}$ τον,  $\hat{\eta}$ τον, |  $\hat{\omega}$ μες  $\hat{\mu}$ ες  $\hat{\omega}$ τε,  $\hat{\omega}$ τι  $\hat{\nu}$ τες  $\hat{\nu}$ 

#### INFINITIVE.

First and Second Aorist.

ηναι. ήμεναι Dor. ημεν Ion.

# DIALECTS IN THE MIDDLE VOICE.

INDICATIVE.

First Aorist.

### Second Aorist.

όμην, ου, ετο, | όμεθον, εσθον, έσθην, | όμεθα, εσθε, οντο. μεσθα Α.

### First Future.

ομαι, η, εται, | όμεθον, εσθον, εσθον, | όμεθα, εσθε, ονται. οῦμαι, ῆ, εῖται D. & A. εῦμαι D. εαι Ιοπ. εὶ A.

# Second Future.

οῦμαι,  $\hat{\eta}$ , εῖται, | ούμεθον, εῖσθον, εῖσθον, | ούμεθα, εῖσθε, οῦνται. εας  $\mathbf{I}$ .

ομαι, εῦμαι, } ηαι Ρ.

PARTICIPLE.

Second Future.

τυπούμενος. εύμενος Dor. Æol.

IMPERATIVE.

First Aorist.

Sing. Dual. Plural. at,  $\delta \sigma \theta \omega$ , |  $\alpha \sigma \theta \sigma v$ ,  $\delta \sigma \theta \omega v$ , |  $\alpha \sigma \theta \epsilon$ ,  $\delta \sigma \theta \omega \sigma \sigma v$ .

άσθων Α.

In the other tenses and persons the variations of Dialect are the same as in the case of active and passive verbs.

# DIALECTS OF CONTRACTED VERBS.

### INDICATIVE.

Present 1 Conjug.

Sing. Dual. Plural.

εω—ω, είs, εί, | είτον, είτον, | οῦμεν, είτε, οῦσι.
εῦμες, εῦντι,
& οῦντι Dor.
εῦσι Æ.

# Present 2.

## Present 3.

# Imperfect 1.

our,  $\epsilon\iota s$ ,  $\epsilon\iota$ , |  $\epsilon\hat{\iota}\tau$ or,  $\epsilon\ell\tau\eta\nu$ , |  $o\hat{v}\mu\epsilon\nu$ ,  $\epsilon\hat{\iota}\tau\epsilon$ , our.  $\epsilon\sigma\kappa$ or, &c. Poët, Ion.  $\epsilon\hat{v}\nu$  Dor.

# Imperfect 2.

ων, as, a, | ατον, άτην, | ωμεν, ατε, ων.

ης, η, ητον, ητην Dor.

ασκον, &c. Ion.

αα Poët.

# Imperfect 3.

ουν, ους, ου, | οῦτον, ούτην, | οῦμ $\epsilon$ ν, οῦτ $\epsilon$ , ουν. σκον, &c. Ion.

### IMPERATIVE.

#### Present 1.

Sing. Dual. Plur.  $\begin{array}{c|cccc} \varepsilon_{i,\ \epsilon(i\tau\omega)} & & & & & \\ \varepsilon_{i,\ \epsilon(i\tau\omega)} & & & & & \\ \varepsilon_{i,\ \epsilon(i\tau\omega)} & & & & & \\ \varepsilon_{i,\ \epsilon(i\tau\omega)} & & & \\ \varepsilon_{i,\$ 

#### Present 2.

α, άτω, | ᾶτον, άτων, | ᾶτε, άτωσαν. αα Poët. άντων & ωντων Att.

### OPTATIVE.

# Present 1.

Sing. Dual. Plur.
οῦμι, οῖε, οῖ, | οῖτον, οίτην, | οῦμεν, οῖτε, οῖεν
οἱην, οἰης, οἰη, &c. Att.
ψήν, ψης, ψής, ψή, &c. Dor.

### Present 2.

 $\hat{ω}μ$ ,  $\hat{φ}$ s,  $\hat{φ}$ , |  $\hat{φ}$ τον,  $\hat{φ}$ την, |  $\hat{φ}μεν$ ,  $\hat{ω}τε$ ,  $\hat{φ}εν$ .  $\hat{φ}$ ην,  $\hat{φ}$ ης,  $\hat{φ}$ η, &c. Dor.

# Present 3.

οῦμι, οῖς, οῖ, | οῖτον, οίτην, | οῖμεν, οῖτε, οῖεν. οίην, οίης, οίη, &c. Att. ψήν, ψής, ψή, &c. Dor.

## SUBJUNCTIVE.

# Present 1.

Sing. Dual. Plur.  $\hat{\omega}, \hat{\eta}s, \hat{\eta}, \qquad \hat{\eta}\tau ov, \hat{\eta}\tau ov, \qquad \hat{\omega}\mu \epsilon v, \hat{\eta}\tau \epsilon, \hat{\omega}\sigma \iota. \qquad \hat{\omega}\nu\tau\iota \text{ Dor.}$ 

### Present 2.

 $\hat{\omega}$ ,  $\hat{q}s$ ,  $\hat{q}$ , |  $\hat{a}\tau o \nu$ ,  $\hat{a}\tau o \nu$ , |  $\hat{\omega} \mu \epsilon \nu$ ,  $\hat{a}\tau \epsilon$ ,  $\hat{\omega} \sigma \iota$ .  $\tilde{\eta}s$ ,  $\tilde{\eta}$ ,  $\hat{\eta}\tau o \nu$ , &c. Dor.

Et. Gr. Gr.

U

# INFINITIVE.

Present 1.  $\hat{\epsilon i \nu}$ .

έμεν Ion. έμεναι Att. εν Dor. ην & εις Æol. ήμεναι Poët.

Present 2. av.

άμεναι Att. ην Dor. αις Æol. ααν Poët. ήμεναι Poët.

Present 3. oûv.

όμεναι Att. οῖς & οῖν Æol. εῦν Dor. όμμεναι Poët.
The Passive and Middle Voices are here omitted.

Dialects of Verbs in μι.

## INDICATIVE.

Present 1 Conjug.

Sing. Dual. Plur.  $\eta \mu_i, \eta s, \eta \sigma i, | \epsilon \tau o v, \epsilon \tau o v, | \epsilon \mu \epsilon v, \epsilon \tau \epsilon, \epsilon \hat{i} \sigma i.$ 

έαμεν, έασι Ιοπ. ητι, ητον, ητον, ημεν, ητε, ηντι Dor.

Present 2.

ημι, ης, ησι, | ατον, ατον, | αμεν, ατε, âσι.
ατι Dor.
άντι Dor.
έασι Ιου.

Present 3.

ωμι, ως, ωσι, | οτον, οτον, | ομεν, οτε, ουσι. ωτι Dor. | ωντι Dor. | όασι Ion.

Present 4.

υμι, υς, υσι, υτον, υτον, υμεν, υτε, ῦσι.

ύασι Ion.

# Imperfect, and Second Aorist 1.

 $\eta \nu$ ,  $\eta s$ ,  $\eta$ , |  $\epsilon \tau o \nu$ ,  $\dot{\epsilon} \tau \eta \nu$ , |  $\epsilon \mu \epsilon \nu$ ,  $\epsilon \tau \epsilon$ ,  $\epsilon \sigma a \nu$ .  $\epsilon a$  Ion.  $\epsilon \epsilon$  Ion.  $\epsilon \nu$  Boot.  $\delta \nu \nu$ ,  $\delta \iota \iota \iota \iota$ ,  $\delta \iota$ ,  $\delta \iota$ ,  $\delta \iota$ ,  $\delta \iota \iota$ ,  $\delta \iota$ ,  $\delta \iota \iota$ ,  $\delta \iota$ 

# Imperfect 2.

ην, ηs, η, | ατον, άτην, | αμεν, ατε, ασαν. ων, ας, α, &c. Att. αν Bœot. σκον, σκες, σκε Poët. Ion.

## Second Aorist 2.

έστην, ης, η, | ητον, ήτην, | ημεν, ητε, ησαν. ασαν Ι. στασκον Ιοη. ατον, ατην, &c. Poët. ἔσταν Βœοt.

# Imperfect, and Second Aorist 3.

ων, ωs, ω, | οτον, ότην, | ομεν, οτε, οσαν. ονν, ονς, ον, &c. Att. ον Bœot. σκον, σκες, σκε Poët. Ion.

# Imperfect 4.

υν, υς, υ, | υτον, ύτην, | υμεν, υτε, υσαν. υσκον, &c. Ion.

#### IMPERATIVE.

#### Present 1.

Sing. Dual. Plur.  $\epsilon \tau \iota_{\iota}$ ,  $\epsilon \tau \omega$ , |  $\epsilon \tau \circ \iota_{\iota}$ ,  $\epsilon \tau \circ$ 

#### Present 2.

αθι, άτω, | ατον, άτων, | ατε, άτωσαν. η Æol. a Dor. Att.

### Present 3.

οθι, ότω, &c. (ου Att. contract.) ωθι Ροϋτ. οι Dor.

# OPTATIVE.

Present 1.

Sing. Dual. Plur.

είηυ, είης, είη, | είητου, ειήτηυ, | είημευ, είητε, είησαυ. εῖμευ, εῖτε, εῖευ Syn.

## Present 2.

αίην, αίης, αίη, | αίητον, αιήτην, | αίημεν, αίητε, αίησαν,  $\dot{\eta}$ ν,  $\dot{\eta}$ ης,  $\dot{\eta}$ η Poët. αῖμεν, αῖτε, αῖεν Syn.

### Present 3.

οίην, οίης, οίη, | οίητον, οιήτην, | οίημ $\epsilon$ ν, οίητ $\epsilon$ , οίησαν.  $\epsilon$ ην,  $\epsilon$ ης,  $\epsilon$ η  $\epsilon$ Ηt.  $\epsilon$ Οῖμ $\epsilon$ ν, οῖτ $\epsilon$ ς, οῖεν  $\epsilon$ Syn.

# SUBJUNCTIVE.

### Present 1.

Sing. Dual. Plur.  $\hat{\omega}, \quad \hat{\eta}s, \quad \hat{\eta}, \quad | \quad \hat{\eta}\tau o \nu, \quad \hat{\eta}\tau o \nu, \quad | \quad \hat{\omega}\mu \epsilon \nu, \quad \hat{\eta}\tau \epsilon, \quad \hat{\omega}\sigma \iota.$   $\epsilon \omega, \quad \epsilon \eta \epsilon, \quad \epsilon \eta \sigma \iota, \quad \&c. \quad Ion.$   $\epsilon \omega \mu \epsilon \nu \quad Ion.$ 

### Present 2.

 $\hat{\omega}$ ,  $\hat{q}_s$ ,  $\hat{q}$ , |  $\hat{a}_{\tau o \nu}$ ,  $\hat{a}_{\tau o \nu}$ , |  $\hat{\omega}_{\mu \epsilon \nu}$ ,  $\hat{a}_{\tau \epsilon}$ ,  $\hat{\omega}_{\sigma \iota}$ .

#### Present 3.

 $\hat{\omega}$ ,  $\hat{\varphi}$ s,  $\hat{\varphi}$ , |  $\hat{\omega}$ τον,  $\hat{\omega}$ τον, |  $\hat{\omega}$  $\mu$ εν,  $\hat{\omega}$ τε,  $\hat{\omega}$ σι. Ion.  $\omega$  $\omega$ ,  $\hat{\omega}$ ys,  $\hat{\omega}$  $\eta$  Poet.

#### INFINITIVE.

Present 1.

έναι.

έμεναι, & ήμεναι Ι. Ρ.

έμεν Ion.

Present 2.

ávai.

άμεναι Dor. άμεν Ion.

Present 3.

όναι.

όμεναι Att. Dor.

όμεν Ion.

Second Agrist 1.

 $\epsilon \hat{\imath} vai$ 

έμεναι Dor.

έμεν Ion. έναι Poët.

Second Agrist 2.

ηναι.

ήμεναι Dor. ημεν Ion.

Second Agrist 3.

οῦναι.

όμεναι Att. Dor. όμεν Ion. όναι Poët.

Present 4.

ύναι.

ύμεναι Att. Dor. ύμεν Ion.

Dialects of the Passive Voice of Verbs in µ.

INDICATIVE.

Present 1 Conjug.

εμαι, εσαι, εται.

εαι Ιοη. η Att.

Present 2.

Dual. Plural.

Sing. αμαι, ασαι, αται, | άμεθον, ασθον, ασθον, | άμεθα, ασθε, ανται. εαι Ion.

n Att.

Imperfect 1.

έμην, ήμην, &c. A.

 $\epsilon \sigma o$ ,  $\epsilon o$  Ion.

€70.

ου Ion. ευ Dor.

Imperfect 2.

άμην, ασο, ατο. αο Ιοη. ω Att.

3 Plural έστέατο Ion.

Imperfect 3. όμην, οσο, οτο. ου Att.

Imperative.
Present 1.
εσο, έσθω.
εο Ion.
ον Att.

en Dor.

Present 2. ασο, άσθω. αο Ion. ω Att. Present 3.

οσο, όσθω.

οο Ion.

ου Att.

ου Dor.

Dialects of the Middle Voice of Verbs in  $\mu \iota$ .

INDICATIVE.

Second Aorist 1.

έμην, εσο, ετο. εο Ιοη. ου Att. ευ Dor. Second Aorist 3.

oo Ion. ov Att.

#### IMPERATIVE.

## Second Aorist 1.

έσο, έσθω. εο Ion. ov Att.

ευ Dor.

### Second Agrist 3.

όσο, όσθω. oo Ion. ov Att.

In the terminations of the Adverb and Conjunction few variations of dialect occur; for instance,  $\sigma\theta\epsilon\nu$  and  $\sigma\theta\epsilon$  are put for  $\theta\epsilon\nu$  and  $\theta\epsilon$ , and the contrary in adverbs signifying place or situation: as,

δπιθεν for <math>δπισθεν, behind; βαβαιάξ for βαβαί, O strange!  $\dot{a}\lambda\eta\theta\dot{\epsilon}\omega s$ , Ionic, for  $\dot{a}\lambda\eta\theta\hat{\omega}s$ ,  $\dot{\epsilon}\nu\delta\epsilon$  for  $\dot{\epsilon}\nu\delta\sigma\nu$ , within; truly; πόκα for πότε, formerly;  $\mu \epsilon_s$ , for  $\mu \epsilon_v$ , indeed; alès for alei, always;

μόγις for μόλις, scarcely;  $\delta \hat{\eta}$ , Attic, for  $\delta \hat{\epsilon}$ , but; ἐνθαῦτα for ἐνταῦθα, here; κάλως for καλώς, well; είκὰ for εἴκεν, if; ὅκα and ὅκκα for ὅτε, when; ϵμπροθεν for ϵμπροσθεν, before; ἄλλοτα, Doric, for ἄλλοτε, otherwise.

# Among the Prepositions are found,

 $d\mu\pi i$  for  $d\mu\phi i$ , around; àπαὶ for àπό· διαί for διά· ζα for διὰ in composition: πὰρ for παρὰ, Dor. as, ζαβάλλειν for διαβάλ- ποτί for πρός λειν, to calumniate, Æol. elv for ev

èvì for èv καταὶ for κατά· παραί for παρά·  $\hat{\nu}\pi a \hat{\iota}$  for  $\hat{\nu}\pi o$ , Poetic. ώs for εls, Attic.

# Combinations and Abbreviations of Letters.

		V ~			
ay	ai	درائم النام	μὰρ	5a	στα
dy	άλ	μθ	$\mu \epsilon \theta$	56	στι
αν	άν	who	μεν	2	$\sigma \chi$
αυ δπο	$\vec{a}\pi\hat{o}$	ž'	$\mu \hat{\epsilon} \nu$	× T	ται
ains.	αὐτοῦ	\$ 12 E S	μετὰ	辛	ταῖς
2S'	γὰρ	હ્ય	μετὰ οἷον	Tas	τὰς
rlu	γεν	Ğ.	os	7	τὴν
25 25 26 3	δè	8	ου	z.	ταῖς τὰς τὴν τῆς
2/a -	διὰ	हुत हुत	οὖτος	7 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	TO
et .	$\epsilon i$	ag a	παρὰ	3	τ <sub>0</sub> τὸ
	εi	6	$\pi\epsilon\rho$	7	τὸν
34	$\epsilon$ ivai	a Ser	περὶ	20	τοῦ
d 350	έλ	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	$\pi \rho$	कुर र का की नह	τοῦ
20	έν	T 99	πρὸ	70	του
315	ěξ	900	ρω	18	
S S	έρ	8 42	σαν	P	$\tau \rho$
۲	$\epsilon \dot{\nu}$	2	$\sigma\theta$	75	τρ
d		0		TW	τῶν
lw	ήν	औ	σθαι	7	των
rý	καὶ	σ <del>σ</del>	$\sigma\pi$	Ч	υι
x5 6 x5	καὶ	02	$\sigma\sigma$	w	υν
XT	κατὰ	5	$\sigma\tau$	*ar	υν ὑπ΄

THE END.



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